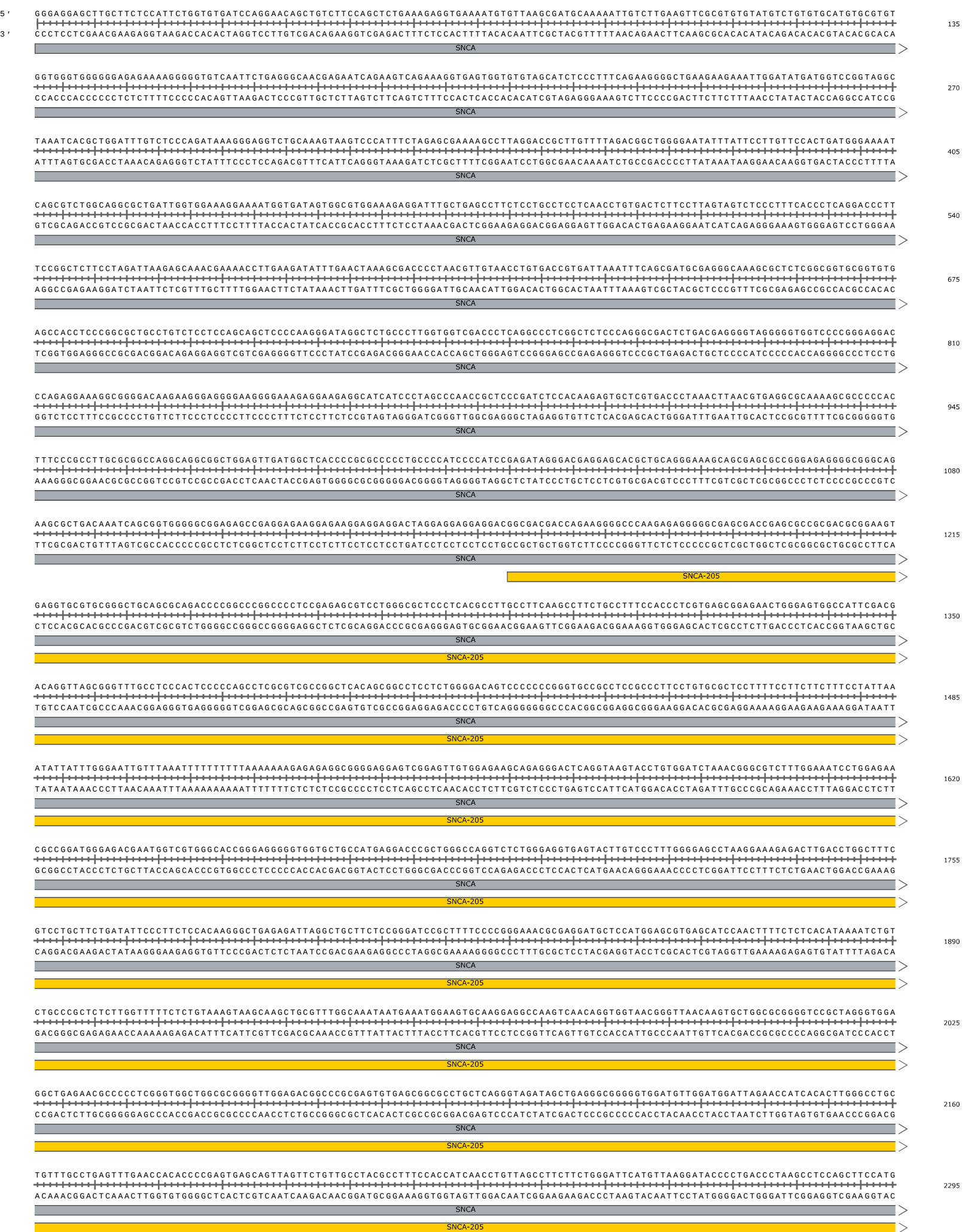


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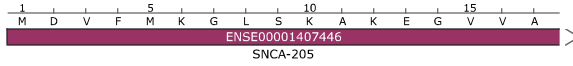
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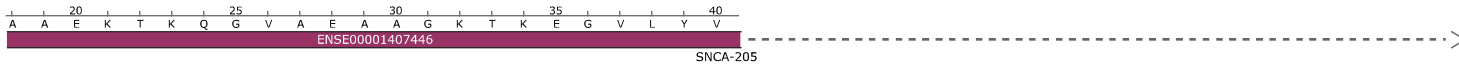


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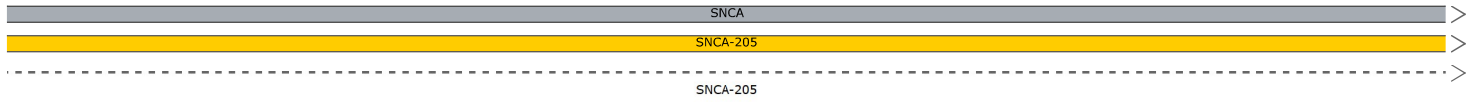
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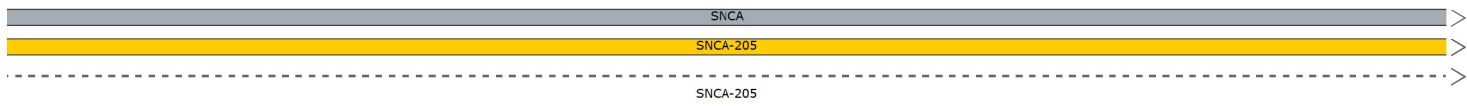
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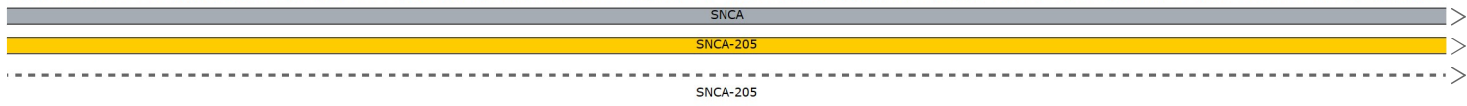
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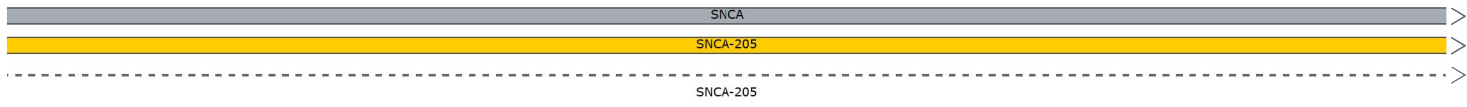
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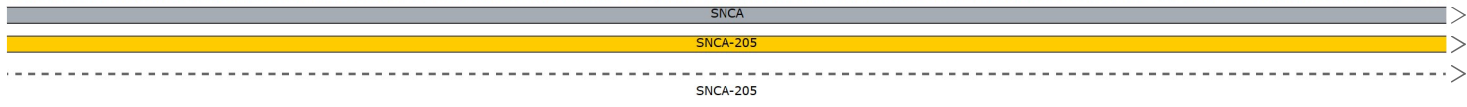
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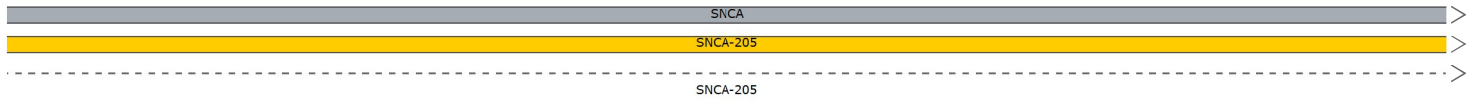
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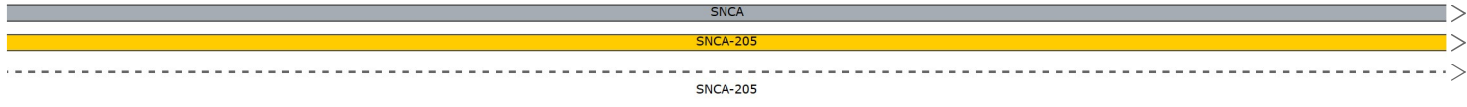
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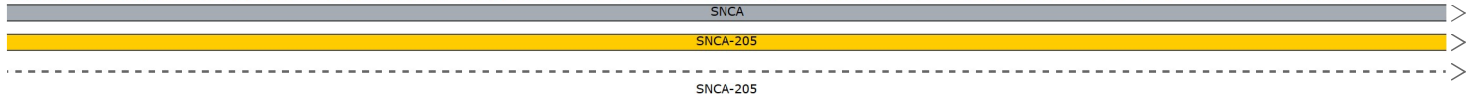
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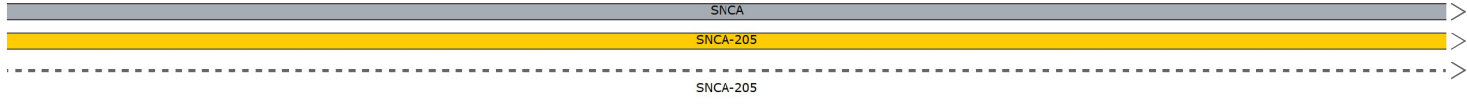
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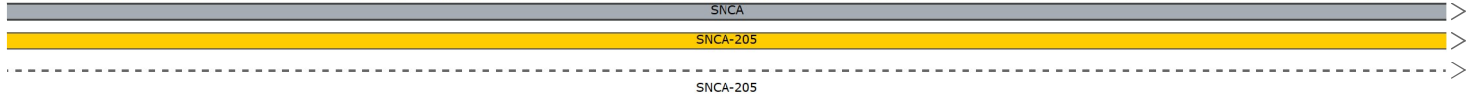
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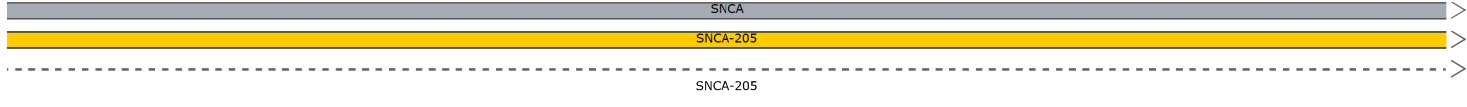
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9180

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9450

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9585

SNCA

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SNCA-205

PCR Forward

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9720

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PCR Forward

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9990  
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SNCA  
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10,125  
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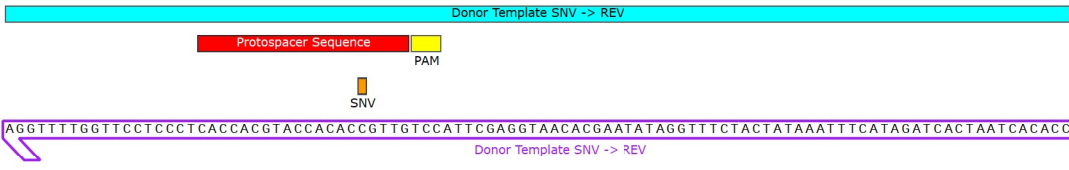
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 SNCA-205

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10,395  
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SNCA  
 SNCA-205

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 Sanger Sequencing Primer

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SNCA  
 SNCA-205

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10,665  
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SNCA  
 SNCA-205

SNCA-205

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10,800  
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SNCA  
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10,935  
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12,555

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12,690

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SNCA-205

SNCA-205

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12,825

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13,500

SNCA

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13,635

SNCA

SNCA-205

SNCA-205

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13,770

SNCA

SNCA-205

SNCA-205

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13,905

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15,525

SNCA

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15,930

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16,065

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16,200

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G K  
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16,470

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16,605

SNCA

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16,875

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SNCA

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18,630

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18,765

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18,900

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19,035

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SNCA-205

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19,170

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19,305

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19,440

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19,575

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SNCA-205

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19,710

SNCA

SNCA-205

SNCA-205

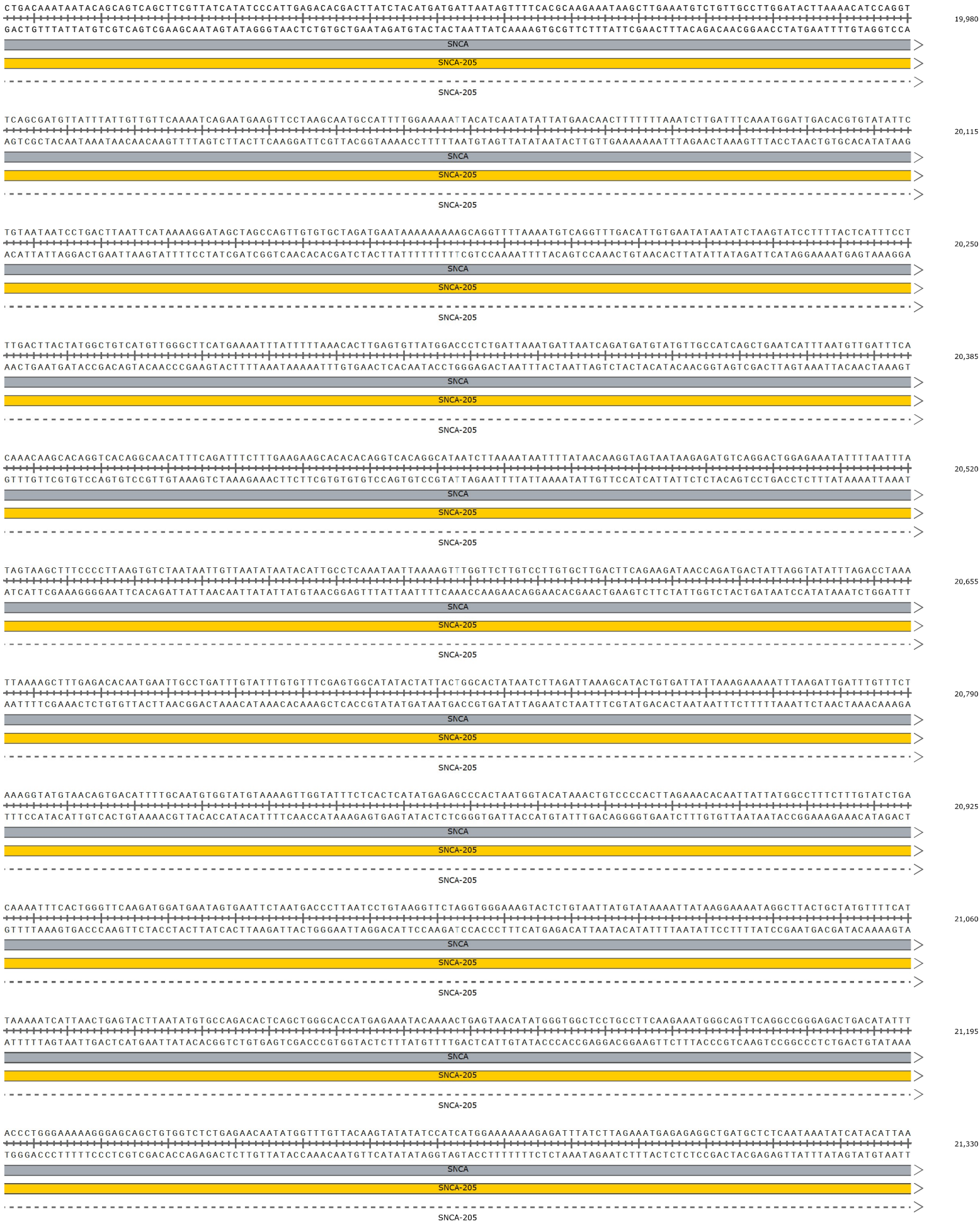
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19,845

SNCA

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21,465

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21,600

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21,735

SNCA

SNCA-205

SNCA-205

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21,870

SNCA

SNCA-205

SNCA-205

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22,005

SNCA

SNCA-205

SNCA-205

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22,140

SNCA

SNCA-205

SNCA-205

TACCATCTGAGCCATATTTCCACTTTGTAATTTGATAATAAACTTGGAAAAATAGCACTTATATGTTTTAGGTGACGGGCATAAATAGGATAAGATGTGTTTATATATTTCCATATATCTTGCTCCAACCTACA  
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22,275

SNCA

SNCA-205

SNCA-205

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22,410

SNCA

SNCA-205

SNCA-205

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22,545

SNCA

SNCA-205

SNCA-205

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22,680

SNCA

SNCA-205

SNCA-205

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22,815

SNCA

SNCA-205

SNCA-205



AATTATGCTTGTTGAAATAAATAGATTATTTATTGAACAAGTAAGTGAAAAAATGGAAATAAAGAACGGATATATATTTTATCTTCTGCTTAGATGTGGGACTGTCCTACTTTTTCTCTGGTGTTCACAACAACAA  
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22,950

SNCA

SNCA-205

SNCA-205

TATGATAAATCTAATTGGAATTCAGTTCATAGGAATGAATTCAGTTACATTATGGATTGTGATGAATAATGTACACTTTTAAATTTAATGAATCAAATAGATTTTAACTATCTATGCTTACAATGGGGTGACATA  
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23,085

SNCA

SNCA-205

SNCA-205

AGTCTGACAATCCTTAATATCAAGTCATCTCCAATTCACATGTATACACACTTTTTTCTATTTGGCTATTGGGAATCCTCACAAAAATCGAAAATTTGCCCTTTTCAGTGTACGTTACGGTATTTTCATGCCACACA  
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23,220

SNCA

SNCA-205

SNCA-205

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23,355

SNCA

SNCA-205

SNCA-205

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23,490

SNCA

SNCA-205

SNCA-205

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23,625

SNCA

SNCA-205

SNCA-205

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23,760

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SNCA-205

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23,895

SNCA

SNCA-205

SNCA-205

GCAACTCATGTAACCTTTCTAAACCATAGCTACTCATCTGTAACCTGGCCAGCCAACCTGCCAGGGTTGGAGTGTGAATGAAATAAGATAATGCAGACAAAAGATTTTAAAAATTTAGTGCATTATACAGTTGT  
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24,030

SNCA

SNCA-205

SNCA-205

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24,165

SNCA

SNCA-205

SNCA-205

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24,300

SNCA

SNCA-205

SNCA-205

TGGGAAACATTTAAATTAACAAAGTTTAAAGTATCTCTGTTAAGCTGAAGCAAATCTCAAAGGCCCTAAATTTGTTATGTAAGAGGAATAGTTACCATCTTTCCCTAATGCCTCTTTGACGCCAAACCCATGGAGA  
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24,435

SNCA

SNCA-205

SNCA-205

ATAGTTCTAGGTGTTCAAGTAAACACAGATTTGGGATGCCACAGGTTAATTGGAAGTGTCCCTGCAATCCTTTTCTCTTTTCTTAATAATGGCTGATTGCAGGTCCTAGATGAAAGACATTTAGAGAGATTAT  
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24,570

SNCA

SNCA-205

SNCA-205

CAGGACTCAGCATCCCATATCAGAATCCATTCTTTTATAGTCAATTTCTGTTACATTTCTTGGGACAACACCAAAGAAATGACCATCTTCATTACATAGGCTTTGTACCAATGCTGACAAAGATCCTTGGTGA  
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24,705

SNCA

SNCA-205

SNCA-205

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24,840

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CCCTATGCCAGAATTTTTAGAATGGAAGCATTTCCAGAGGAGAAAACAACCCCAAGCACAGTTCAAAGCCCTCCTCCCAAGTTCATTTGAAAGTGGGATGGTTTATCTGCAAAGGGGAAAAGATGAGGGATA  
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24,975

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SNCA-205

SNCA-205

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25,110

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SNCA-205

SNCA-205

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25,245

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SNCA-205

SNCA-205

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25,380

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SNCA-205

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25,515

SNCA

SNCA-205

SNCA-205

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25,650

SNCA

SNCA-205

SNCA-205

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25,785

SNCA

SNCA-205

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25,920

SNCA

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SNCA-205

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26,055

SNCA

SNCA-205

SNCA-205

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26,190

SNCA

SNCA-205

SNCA-205

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26,325

SNCA

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SNCA-205

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26,460

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26,595

SNCA

SNCA-205

SNCA-205

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CAAGGGTGCATGTAAGTAAGTGAAGTAACTTTTTCAGTAAATCGAACTATCTGAGAAATTTCAACTCTCAATAGTAAAGACGATAAATAAGAAAGTTAATAGGTAACAGGTGGGTAGGTAGACTAGGTAAAACAA

26,730

SNCA

SNCA-205

SNCA-205

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26,865

SNCA

SNCA-205

SNCA-205

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27,000

SNCA

SNCA-205

SNCA-205

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27,135

SNCA

SNCA-205

SNCA-205

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27,270

SNCA

SNCA-205

SNCA-205

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27,405

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27,540

SNCA

SNCA-205

SNCA-205

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27,675

SNCA

SNCA-205

SNCA-205

GAGACTGGGTAATTTACAACAACAGAAATTTATTTCTCATAGCTCTGGAGGCTGGGAACTCCAAGATCAAGGCATTTGTCTTCAAGTTCAGTATCTGGCGAGGGCCGGTTCTCTACTCCCAAGATGGTGTCTTG  
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27,810

SNCA

SNCA-205

SNCA-205

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AGTGACATAGGAGGCTCCCGGTTTACGACACAAGAGTGACCATCTCTATCTTCCCGGTTGAGTGAGGAGTTCCGGAAAGTATTACAATGGTTAAGGTGAACAGTCCCGAGACGGGGGCACTGAAATAAT

27,945

SNCA

SNCA-205

SNCA-205

CCTCTGCAAGGCCACCACCTTAATACTATCACGTTGGTTATTACGATTTATCACATGAATTTGCACCATACTAGTTGCCATCCTTTTCATTTTCATATATCCTTAAAACTTTGCCTTTCTCATTTTAAATGTACTT  
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28,080

SNCA

SNCA-205

SNCA-205

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28,215

SNCA

SNCA-205

SNCA-205

GTGCATGTGTTTTATTTGTGTATGAACAAGACTTTATATATAGTTTGGGTCATTTTTATTCTAGTGTCTTCCCTTATAATCTCTGAATACCATTTTATTAGTACATACTGCTATTCTTAAATAGTAACTAGCAT  
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28,350

SNCA

SNCA-205

SNCA-205

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28,485

SNCA

SNCA-205

SNCA-205

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28,620

SNCA

SNCA-205

SNCA-205

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28,755

SNCA

SNCA-205

SNCA-205



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30,375

SNCA

SNCA-205

SNCA-205

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30,510

SNCA

SNCA-205

SNCA-205

CTAACTTACTCAATAGTTTTCTCATGGTTATTGATATATAAAAAATAAAGTAAATGTTTAGGCAGACCAAAGAAGAATTTCCCCCTCCCTCTGCCTTTATGCCAAGGTGACAGCTATGAAATGTACAGTACG  
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30,645

SNCA

SNCA-205

SNCA-205

TTTCTCTGCAAGGAATGTAGCAGTGTTCATTGCAAGAAGATGAGAGGGAGAGAAAGGTTGCACGCTGAGGAATATAGTGTCAATTTGTCACTGCCTAGACTCATCAGCTGTGTGAACTCTGAGAGGCCACCAAGG  
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30,780

SNCA

SNCA-205

SNCA-205

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30,915

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SNCA-205

SNCA-205

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31,050

SNCA

SNCA-205

SNCA-205

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31,185

SNCA

SNCA-205

SNCA-205

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31,320

SNCA

SNCA-205

SNCA-205

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31,455

SNCA

SNCA-205

SNCA-205

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31,590

SNCA

SNCA-205

SNCA-205

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31,725

SNCA

SNCA-205

SNCA-205

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31,860

SNCA

SNCA-205

SNCA-205

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31,995

SNCA

SNCA-205

SNCA-205

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32,130

SNCA

SNCA-205

SNCA-205

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32,265

SNCA

SNCA-205

SNCA-205

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32,400

SNCA

SNCA-205

SNCA-205

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32,535

SNCA

SNCA-205

SNCA-205

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32,670

SNCA

SNCA-205

SNCA-205

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32,805

SNCA

SNCA-205

SNCA-205

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32,940

SNCA

SNCA-205

SNCA-205

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33,075

SNCA

SNCA-205

SNCA-205

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33,210

SNCA

SNCA-205

SNCA-205

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33,345

SNCA

SNCA-205

SNCA-205

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33,480

SNCA

SNCA-205

SNCA-205

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33,615

SNCA

SNCA-205

SNCA-205

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33,750

SNCA

SNCA-205

SNCA-205

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33,885

SNCA

SNCA-205

SNCA-205

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34,020

SNCA

SNCA-205

SNCA-205

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34,155

SNCA

SNCA-205

SNCA-205

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34,290

SNCA

SNCA-205

SNCA-205

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34,425

SNCA

SNCA-205

SNCA-205

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34,560

SNCA

SNCA-205

SNCA-205

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34,695

SNCA

SNCA-205

SNCA-205



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34,830

SNCA

SNCA-205

SNCA-205

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34,965

SNCA

SNCA-205

SNCA-205

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35,100

SNCA

SNCA-205

SNCA-205

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35,235

SNCA

SNCA-205

SNCA-205

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35,370

SNCA

SNCA-205

SNCA-205

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35,505

SNCA

SNCA-205

SNCA-205

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35,640

SNCA

SNCA-205

SNCA-205

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35,775

SNCA

SNCA-205

SNCA-205

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35,910

SNCA

SNCA-205

SNCA-205

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36,045

SNCA

SNCA-205

SNCA-205

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36,180

SNCA

SNCA-205

SNCA-205

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36,315

SNCA

SNCA-205

SNCA-205

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36,450

SNCA

SNCA-205

SNCA-205

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36,585

SNCA

SNCA-205

SNCA-205

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36,720

SNCA

SNCA-205

SNCA-205

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36,855

SNCA

SNCA-205

SNCA-205

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36,990

SNCA

SNCA-205

SNCA-205

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37,125

SNCA

SNCA-205

SNCA-205

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37,260

SNCA

SNCA-205

SNCA-205

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37,395

SNCA

SNCA-205

SNCA-205

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37,530

SNCA

SNCA-205

SNCA-205

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37,665

SNCA

SNCA-205

SNCA-205

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37,800

SNCA

SNCA-205

SNCA-205

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37,935

SNCA

SNCA-205

SNCA-205

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38,070

SNCA

SNCA-205

SNCA-205

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38,205

SNCA

SNCA-205

SNCA-205

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38,340

SNCA

SNCA-205

SNCA-205

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38,475

SNCA

SNCA-205

SNCA-205

ATAAATCACTGATGCCTCCATAGTTCCCTCCCTCTCAAATTTAGCCATAAGATGATTTAGGATCCTTGTTTTTCCAATCTCTCTTTCATTCTCTCCCCATCTCTTCCATTATGAAGGTTTGGATAGGACACA  
TATTTAGTACTACGGAGGATCAAGGGAGGGAGAGTTTAAATCGGTATTCTACTAAAATCCTAGGAAACAAAAGGTTAGAGAGAAAGTAAAGAGAGGGGGTAGAGAAAGGTAATACTTCCAAACCTATCTGTGT

38,610

SNCA

SNCA-205

SNCA-205

ACTCATGCCATAGATTAGTGAATAGATGCTGAGCCTGTGCAAGCGTAGTTTAGCTTTCTCTCGTGAATTACTTTAACTGCCACATATACACTTCACACGTCATTTTTTCATTCAAACGATTTTAACTGGCTCTTC  
TGAGTACGGATCTAATCACGTTATCTACGACTCGGACACGTCGCCATCAAATCGAAAGAGAGGACCAATGAAATGACGGTGTATATAGTGAAGTGTGAGTAAAAAGTAAAGTTGCAATAAATGACCGAGAAG

38,745

SNCA

SNCA-205

SNCA-205

ATTCATAAGAAGCTGGAAATTTGTCGTTTACTGATATTTTAAAGATTTTATATTTTTCTCCATCCTCGTTCTAATGTTGATCTTGTGTCATTTGTTCAATCAAACTTAAGACTTAGCTAACCACTGAGCAT  
TAAGTATCTTCGACCTTAAACAGCAAACGACTATAAAATTTCTAAAATATAAAAAAGAGGTAGGAGCAAGATTACAACATAGAACAGTAACAAGTAAGTATTGAATCTGAATCGATTGGTACTCGTA

38,880

SNCA

SNCA-205

SNCA-205

CCAGGAAATTCAGTATCTATCATGTGAATCTCTAATACTGGTTGATCCATTGTCAACAGAGCATAGCAGGCTTCTCCTGCCTTTATGATGTTTGTGATATAGTTTCATGCCTAAAAATCTTTCTTAAATCTTAA  
GGTCCCTTAAAGTATAGATAGTACACTTAAGAGATTATGACCAACTAGGTAAACAGTGGTCTCGTATCGTCCGAAAGAGGACGGAATACATACAAACAGTATATCAAGTACGGATTTAAGAAAAGAAATTAAGAATT

39,015

SNCA

SNCA-205

SNCA-205

ATTCCTAAGATACACACTTTTGCCCAAGATCACAGTAATCTCTGCCATAATCTCTGCTGGAATCTGTTCACTGTGTTGCTCCTGCTAAACTCTTACAGATGACTTTTTCTTTTGGTTCCCTGGTATCTAG  
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39,150

SNCA

SNCA-205

SNCA-205

TATAAATTTCTTATATAGGTACTCAATAAATGTTTCCTGTTGATCTCTACACCTACTCTGTACAATAACCATAGTGACTAGACACATGTTGCTATCAAGCATTTCAAAGTAGCTAGCCTGAGTTGAGATATAGGGG  
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39,285

SNCA

SNCA-205

SNCA-205

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39,420

SNCA

SNCA-205

SNCA-205

TTCTTTTAAATTTGTTAAATGTGGTGGCTAGAAAATTTAAAATTACATAAATGGCTCACAGAATAATTAATGGATGGTATTGCTTTAGATCAAGTTTGTCTAACCCGTGGCCCATGGGCCACAAGCGGCCAG  
AAGAAAAATTAACAATTTACACCACCGATCTTTAAATTTAATGTATTAACCGAGTGTCTTATTAATATTACCTACCATAACGAAATCTAGTTCAAACAGATTGGGCACCGGGTACCCGGTGTTCGCCGGTCT

39,555

SNCA

SNCA-205

SNCA-205

GATGGTTTTGAATGAGATCCAACACAAATGTGTGAACCTCCCTAAAACATATGAATTTTTGTTGTTGTTTTGTTTTTCTCATCAGCTATCATGAGTGTAGTGTATTTATGCATGGCTCAAGACAA  
CTACCAAACTTACTCTAGTTGTGTTTACACACTTGAAGGAATTTGTAATACTTAAAAACAAACAAACAAACAAACAAACAAAGAGTAGTCGATAGTACTCACAAATCACATAAAATACGTACCGAGTTCTGTT

39,690

SNCA

SNCA-205

SNCA-205

TTAATCTTCTTCAAATATGCCCAGGGAAGCCAAAAGACTGGACAACCTGCTTTAGATAGTAAAGCATATGAGTAGTAAATGTGTACTATAAGCAGTGTGATCTGATAGACTATTTAATGTTGTTGATGGTA  
AATTAAGAAGAAGTTTATACCGGGTCCCTCGGTTTTCTGACCTGTTGGGACGAAATCTATCATTTCGTTACTCATCAATTACACATGATATTCGTCACACTAGACTATCTGATAAATTAACAACAACTACCAT

39,825

SNCA

SNCA-205

SNCA-205

CATTATTCAGTTCGATTATATGTCTACCTATGCAGTTTAAACGACGGTAATGAGAGAGGGCAGCTTGATTACAGTCTTATCTTTGACTAACTTGCTAGGCCACCTGAGAAGGACCCAAATATCTGAATGCTT  
GTAATAAGTTCAGCTAATAACAGATGGATACGTCAAATGCTGCCATTACTCTCCCGTCGAACTAATGTCAGAAATAGAAAACGATTGAACGATCCGGTGGACTCTTCTCGGGTTAATAGACTTACGAA

39,960

SNCA

SNCA-205

SNCA-205

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TTGAGTTGATTAACATAAGTGAACCTCTTAAAGTTCCTACAATATACGGTAGTTGAACGAAATTTAAAAGAGAGTCACTTTTAAAAGAAATTTTACTCATAACCCATAAGTTTAAATAGGAACAAAAGATA

40,095

SNCA

SNCA-205

SNCA-205

GATTATCTTTTATAGCACTGTGGTTCCAGGAACCTTTTTTTTTTGGAGATGCATTCTACATGTAACCTATTGCACAGTTTGCATGTAGTAAGGTTCAATATCTTCTACTTTTCCAAACACCTGGCATGTTTAC  
CTAATAGAAAAGTATCGTGACACCAAAGGTCCTTGGAAAAAAAACCTTACGTAAGATGTACATTTGATAACGTGTCAAACGTACATCATTCCAAGTAATAAGAAGATGAAAAGGTTTGTGGACCGTACAATG

40,230

SNCA

SNCA-205

SNCA-205

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40,365

SNCA

SNCA-205

SNCA-205

GGAGTTAAGAGCATAGATTTAAAGTCAGAAAACCTGTGCTGCCTACTTGTGCAAAGTCACTTACATGCTGACTTCTGTTTCTTCACTGTAAGTTCTACCCCTAGGATTTTACTTAAAGATTAAATGGAAGCATAT  
CCTCAATTCCTGATCTAAATTTCACTTTTGGACACGACGGATGAACACGTTTCAGTGAATGTACGACATGAAGACAAAAGAGTAGACATCAAGATGGGGATCCATAAATGAATTTCAATTTACCTTCGTATA

40,500

SNCA

SNCA-205

SNCA-205

GTTCATACAATGACTTGTACAGAATTTCCAGATAGCATTACTCTTAATAGCTCAACTGGTAACAACAATAATCAATCAACAATTTGCTGTATTTCATACAGCAGAATACTACTTAGCAACAAAAATGGAA  
CAAGTATGTTACTGAACATGCTTAAATAGTGTATCGTAATGAGAATTTACGAGATTGACCATTTGTTGTTTATAGTTAGTTGTTAACACGACATAAGTATGTCGCTTATGATGAATCGTTGTTTTTACCTT

40,635

SNCA

SNCA-205

SNCA-205

TGGACTACTGATAAACC... 40,770

SNCA

SNCA-205

SNCA-205

CTGGAGGTAGAGGCATCAGTT... 40,905

SNCA

SNCA-205

SNCA-205

AGGAAAAACACAAATGTAGTT... 41,040

SNCA

SNCA-205

SNCA-205

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SNCA

SNCA-205

SNCA-205

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SNCA

SNCA-205

SNCA-205

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SNCA

SNCA-205

SNCA-205

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SNCA

SNCA-205

SNCA-205

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SNCA

SNCA-205

SNCA-205

AATTATTTGTGACAGGG... 41,850

SNCA

SNCA-205

SNCA-205

ATCTTCTCCCCCTAAAT... 41,985

SNCA

SNCA-205

SNCA-205

TATTTCTGGAATTCATC... 42,120

SNCA

SNCA-205

SNCA-205

TCAAAGCGATTCTCCTAGTTGAGCCTCCTGAGTAGCTGGGATTACAGGCCATCTGCCACCACGCGCTGGTAAATTTTTGTATTTTCAGTAGAGATGGGGTTTTGCCATGTTGGCCAGGCTGATCTCGAACTCCTGACC  
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42,255

SNCA

SNCA-205

SNCA-205

TCAGGTGATCCACCCGCGTCAGCCTCCCAAAGTGTGGAATTACAGGTGTGAGCCACTGCTTCCAGCCCAAAATATCTTAAGTAGATAAATGACAGACTAATCTCTGCTTTTCTCTCCAGCAGCCTTCCAAATT  
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42,390

SNCA

SNCA-205

SNCA-205

CATGCTCACAGCTGACAGAGTTGTTCTGCCTTCAGATTCATGACCTGGCTCTGTGTTCTAGCTCAGGCTTTCTCTCATATCACCTCTTGCCCTCTCTGTTGCCCCATATTTCCCTCTGGTTGGTTGGTG  
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42,525

SNCA

SNCA-205

SNCA-205

CTCCTTTGGAACCTCTGCATATCTTTCAAGAATATTGACTTATTATGCTTATAAAGTTGTTAAATATTATTTCTAAAATTTGACAGGGAACTTCCGAAAGCAGGTATTGTCTTTCTCATTTAAAA  
GAGGAAACCTTGGAGACGTATAGAAAAGTCTTATAACTGAAATAACGGATATTTGAAACAAATTAATAAATAAAGATTTTAAACTGTCCCTTGAAAGGCTTCCGCTCCATAACACAGAAAAGATAAATTTT

42,660

SNCA

SNCA-205

SNCA-205

GCAAATTCGCTGGCATGGTGGCTCATGCCTGTAATCCACACTTTGGGAGGCTAAGGTGGACAGATCACTTGAGCCTAGGAGTTCATGACCAGCCTGGGCAACACAGTTAGACCAAAAAAAAAATATATACG  
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42,795

SNCA

SNCA-205

SNCA-205

AAAATTAGCCTGGCATGGTGGCACACCCCGTAGTCTCAGCTAGTCTGGTAGCTGAGGTGAGAGGATCACTTGAGCCTGGATGGTTGAGGTTGCAGTGAGCTGTGATTGTATCACTGCCTCCAGCCTGGGCAAA  
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42,930

SNCA

SNCA-205

SNCA-205

AAAGTAAGATCCTGTCTCAAAAAAAAAAAAAAAAAAATAGTGAATCCTCAGTGTAAAAAGTCCATAAACATACTAAACATAGAAGACCTCCAATGAAATTAATCAATTATTATTTAGTGGGTTGCTTCTC  
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43,065

SNCA

SNCA-205

SNCA-205

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43,200

SNCA

SNCA-205

SNCA-205

CCTAAATATTTTCCATAAAGTACAAAATAATAGAAAAAATTAAGAGATTGAGTATCCTTTCAGGAAGTGATATGACAAATAGGGTTCGAGAACATTTGAATTCTCACACTTTTCATAAGGGCAGATCTCAA  
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43,335

SNCA

SNCA-205

SNCA-205

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43,470

SNCA

SNCA-205

SNCA-205

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43,605

SNCA

SNCA-205

SNCA-205

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43,740

SNCA

SNCA-205

SNCA-205

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43,875

SNCA

SNCA-205

SNCA-205

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44,010

SNCA

SNCA-205

SNCA-205

TACACAAAGTATGAATCTACACAGGATAAATAATTTGAAGTTAAGGATGATGTCTCCTCCTTCACTCTCCAAATACTATTTACTTGGCTTCATGGAATCTCTCTCACTCCAATTCACCGTGTCAACTGAGGT  
ATGTGTTTCACTACTAGATGTGTCTATTATAAATCTCAATTCCTACTACAGAGGAGGAAAGTGAGAGGTTTTATGATAAATGAACCGAAGTACCCTTAGAGAGAGTGAGGTTAAGTGGCACAGTTGACTCCA

44,145

SNCA

SNCA-205

SNCA-205

CTTCTGTTCTTCTCCTATAGCATATTCCTGTTACATAAATCCTAACTGTGTCGTGTTAGTACACACTGTAACTCTAGATAAGCGCTGTCCAGAGGTTCTCAATCAGAGCCTGCAAAATATGTATTAA  
GAAGACAAGAAAGAGAGGGATATCGTATAAGGACAATGTATTTAGGATTTGACACAGCACAAATCAGTGTGTGACATTGGAGATCTATTCGCGGACAGGCTCCAAGAGTTAGTCTCGGAACGTTTATACATAAT

44,280

SNCA

SNCA-205

SNCA-205

ATCAATGGGTCATCTTCAGTGTCTCAGTGGGCCCTTGGATATGTTTTGCAGACTGCTGTGAGTATGTAGGGATGTCCAGTATCGAGGGAAGTGGATGGCTTTCATTGGTTCTTATAGGGCTGAAGAACACATA  
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44,415

SNCA

SNCA-205

SNCA-205

GAGCAGTAAGCACTTCTACTGTAGGGAGAGATCGAGCTTCTCCATCCCCACTGCTGGCACCACCACCCTTACACCCATTTTGTGTTCTGAAAGTGAATCCTTGAGAAAAGAACACACAAAACAACCATATA  
CTCGTCAATTCGTGAAGATGACATCCCTCTAGCTCGAAGAGGGTAGGGGTGACGACCGTGGTGGTGGTGGGATGTGGGGTAAAACCTCAAGACTTTCACTTAGGAACTCTTCTTGTGTGTTTTGTTGGTAGTAT

44,550

SNCA

SNCA-205

SNCA-205

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TATCACCCGTGTCGACACCACCATCTTATTGTAAGGGTTCGAAGAAAAGGATGTGACTAATTAATAAATAGTCTGTTTGTAAATAAGTCTGAGGATGAAAATTTGTCGGTATAAGATCCATGATTTCTGTATCT

44,685

SNCA

SNCA-205

SNCA-205

GGCAAAGCATAACAAGACTCTGCCCTTGTGAAACAATTAAGAAAATAAGTAAAAAGAAAAGAAAACAGAAAAGGCAATTTGGATAGTGTCAAGTGTATAAAGAAAACAAAATGCCATTTTAAATAAATAATAATA  
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44,820

SNCA

SNCA-205

SNCA-205

CAATGTTTTCACTACTATGTGCTAGACACTATGCTAGTAGGATTTATAGACATAACCTCAATTAATCCTCAAATGGCATGTTGATATCAATACCCCAAGTTTACATATGAGACTTAAAGTGTCTGAGTATATTC  
GTTACAAAAGTATGATACACGATCTGTGATACGATCATCCATAAATATCTGTATTGGAGTTAATTAGGAGTTTACCCTACAACATATAGTTATGGGGTCAAAATGTATACTCTGAATTCACAGACTCATATAAG

44,955

SNCA

SNCA-205

SNCA-205

CCCAGGTAACAATTAATATGCACAATAAACTTTTTGCTCATTCTTTATTAACCTATGTTGATGTAGTACCTATTTGTGTCAGGCATCATTTAAGGCACCTGGATATAGTTATGAACAAAACAATAAAAT  
GGGGTCCATTGTTAATTATACGTGTTATTTGAAAAACGAGTAAGTAAATAATGGATACAACCTAATCATGGATAAAACACAGTCCGTAGTAAAATTCGGTGGACCTATATCAATACTGTTTGTATTATTTTA

45,090

SNCA

SNCA-205

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C T C T G C C C T C A A A T A A T T A A T T C T C A C A G A G G T T A G G C A A A A T A T A A T C A G A A A A T A A G T A T A A C G T A T A G G A T G C C A G A T C A T G A A A G A A G C T A T G A A T G G C A T C A A G A A G C T G G A A A A G G C A A G G A G A C A G A G A G A C G G A G T T T A T T A A T T A T A G A G T G T C C C A A T C C G T T T T A T A T T A G T C T T T T A T T C A T A T T G C A T A T C C T A C G G T C T A G T A C T T T C T T C G A T A C T T A C C G T A G T T C T T C G A C C T T T C C G T T C C T G T C T

45,225

SNCA

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T T T T C T C T A G A G T C T C C A A A A C A G A A C A C A G T C C T G C C G A C A C C T T A A C T T T A G G C T A G T G A G A C C C C T A T T G G A C T T C A G A C T T A C A A T C C C A C A A T G T A A T A A A T T T G T G G T A A T T C A G T A G G G A A C A A T A

45,360

SNCA

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G A A A C T A A T A C G A T A T C A A A A C A A A T T A T A T C A T A G A A C A A G A A A T G T A A T T G T G A C A A A A T A A C C T A C A A A A T G T T G T A A A T G C T A G G C A A A T A A T G T G T T A A A G C A C T A G G C C A A T G T T C A A C G T A A

45,495

SNCA

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A G T A A T T C A T G C T A T A A T A T C A T C A T C A T C A T T A C C A A T A T T A G G G G C T C T A A C A A A T G A T G T A C G T G T A A G C A G A T G T A A G A A A A T T C C T T G C T G A A G A G G A G G T A T T A A T A G A G T A T A T A A C A A T A G A T A A

45,630

SNCA

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C A A A T C C A A A T A A A G C A A C T A A A T G T T T A T T G G A T T A A A T T A A T T T A A A A C T A C A A G A G G C C G G G C G G T G G C T C A C G C T A T A A T C C C A G C A C T T T G G A A G G C T G A G G T G G G T G G A T C A C A G A G T C

45,765

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SNCA-205

A G G A G A T C G A G A C C A T C C T G G C C A A C A T G G T G A A A C G C T G T C T A C T A A A A A T A C A A A A A T A G C T G G G C C T G G T G G C G C G T G C C T G T A A T C T C A G C T A T T T G G G A G G C T G A G G C A A G A G A A T C A C T T G A A C A A

45,900

SNCA

SNCA-205

SNCA-205

C C A A G G A G T C G G A G G T T G C A G T G A G C C A A G A T T G T G C C A C T G C A C T C C A G C C T G G C A A C A G A G T G A G A T C C C G T C T A C A C A C A C A C A C A C A C A C A C A C A C A C A C A A A C T G T G A G A T

46,035

SNCA

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C C A T G G T G G G C T T T A A G A G G A A A A T G C A A G C T A A G G T T G T T T A G A C T C T G A G T A C T G C A T G T G T A A A A T A A A G G C A T G A T G A A A G A T C A A G A G A T T A G A G T G A C T T T T T A T C T A C T A G T G T C A G A G T C A

46,170

SNCA

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SNCA-205

T G A C C A G G G G A T T G G C T A T G A G A A T A C A A A G C T G T G C C A G G A G T A A T C C A A G G A G A T T G T T C A A T T G G A A G A G T G T C C A C A G A A T G A T T C T C A T A C T A G A C G T T G G G C T A T T G T A A G A A A A G T T G G T A G G T A

46,305

SNCA

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SNCA-205

C T C C A T C G C T A G G A T C A T A T A G G G A G A A A T T G A A C A G G A T G G C C T A A T G A C C C T G T T G T A C C C T A G C T A T G G A T T A G G C A A G T C A C T T C T A C T C G T A T A C C C T G T T C C C A T T T G T A A A T A A G A G A T G T

46,440

SNCA

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SNCA-205

G T T A C T C T A A G G A T C T C T A A G A T T C T T T G C A G T T G T T A A A T T G C A T A G C T C C A C T G A T T C C A T G G T G G A A A T T T G C T A T T C A T T A C A A A T T C T A A A T G T A T G A G A T A T C A G A C A C T C A T T T A A A A A C

46,575

SNCA

SNCA-205

SNCA-205



AAAAACAAAAAATAGTATTCTACAAATAAACACAGATAATGTTTAAATTCATATGTCCTTTGTTCTCTCCAGAAAGCATCCAAAAACAAACCATCTAAGAGGCAAGAAAATGTCGTGATGTTCCCTAGTGCAA  
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46,710

SNCA

SNCA-205

SNCA-205

GTTAAAAGATTGCTTTCCTCAAGTCGGAAGCCCTTCTCATTGAGGTTTTTCTCTTTTTTTTCAAGTGAAGCATTTTGGAGGAGTCAATATCCATCTTTAAAGGTAGCCAGGTCACATGTATAC  
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46,845

SNCA

SNCA-205

SNCA-205

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46,980

SNCA

SNCA-205

SNCA-205

ATAGTGATACGGTTTGGCTTTGTTGTCGCCACCCAAATCTCATCTTGAATTTGAACCCCATGTTGTGAGGGAAGGACCTTATGGGAGGTGATTGGATCATGGGGGTAGTTTCTCCATGCTGTTCTCATGATAGTG  
TATCACTATGCCAAACGAAACACAGGGGTGGTTTAGAGTAGAACTTAACATTGGGGGTACACAACTCCCTCCCTGGAATACCTCCACTAACCTAGTACCCCATCAAAGAGGTACGACAAGAGTACTATCAC

47,115

SNCA

SNCA-205

SNCA-205

AATGAGTTCTCATAAGATCTAATGGTTTAAATCATGGCACTTCTTTTTGCTCTCTTTTCTCCTGCCATGTGAGGTGTCCTTGCCTCCCTTCCCTTCTGCTATGATTGTAAGTTTCTGAGGCCCTCCTCAG  
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47,250

SNCA

SNCA-205

SNCA-205

CTATGCAGAACGGTGAAGTCAATTAACCTTCTTTCTTTATAAAAAAAGAAAGGTTAGCCAGGTAAAAATTACTTGTTTCCAGGACATTTTACCTGAAAGAAGCATTGTGCATATAACATAGAAAGCAA  
GATACGCTTGCCTCAGTTAATTTGAAGAAAGAAATTTTTTTTTTTTTTTTTTTTTTCCATCGGTCCATTTTAAATGAACAAAGGTCTGTAAAAGTGGACTTTCTCGTAACAGTATATTGTATCTCGTT

47,385

SNCA

SNCA-205

SNCA-205

GAAATCCAGTAGTGGGGTTATTTAAAAATAGCTGGAATTTCAATCAGCATGAGTTGAAGCAACAATTTATCATCACCTTTTATGGTGGTGGGGTTAAGAACATTTACGCGGGCAAAGTGGTGGTGTATGGG  
CTTTAGGTGATACCCCAATAAATTTTATCGACCTTTTAAAGTTAGTCGACTCAAACCTCGTGTGTTAAATAGTAGTGGAAAATACCACCCACCCCAATTCTGTAAAGTCGCCGTTTCCACCACACTACCC

47,520

SNCA

SNCA-205

SNCA-205

GAAGAGACCCAGGGGAGGTGATTCCCATTGCATTGCTTTGTAACACAGAGGCACAGGTTCTTCATTTTTGTACACAAAATCACAGCTATGCAGAAATTTATTAATTTATCTTCTGAGACAAAGAAAAAGCCACC  
CTTCTGTGGTCCCCTCCACTAAGGGTAACGTAAAGAAACATTTGCTCCTGTCGAAGAGTAAACACAGTGTGTTTAGTGTGATACGTCCTAAATAAATAAATAAGAAAGACTCTGTTCTTTTTTCGGTGG

47,655

SNCA

SNCA-205

SNCA-205

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47,790

SNCA

SNCA-205

SNCA-205

CATTGACCTTTATTTAATAAGAGATTTTTCCATAGGATATGCTGAGCTGTCTCACTTACATCAGTTGTGTCTCCTGAGGTGGGTGACAGGAGACCACAAATATTGCATAGCACACAAATCGTTAATAGCAGCTGT  
GTAACGGAAATAAATTTCTCTAAAAAGGTATCCTATACGACTCGACAGAGTGAATGTAGTCAACACAGAGGACTCCACCCACTGTCTCTGGTGTATTAACGTATCGTGTGTTAGCAATTTATCGTCGACA

47,925

SNCA

SNCA-205

SNCA-205

ATACCAACCATTACCTAAATATGTAGAGTACAATTCATTCTCACTAATGTGAGAGAGCATGCTATAAAATGGTGAATCCGGACAGCTGAAGATACTGAATAAACCTCTATTTTGAACAAGTTTACAGTGTTCC  
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48,060

SNCA

SNCA-205

SNCA-205

CAATCAGTAATTAATTTGATACCTGATGAATATATGTGTGTATGTATTCATAGCAGAGATGGTTTTCCCTGAGATAAGGATTTTGTATTTCGGATAGGCTGCTGCTGGAATTTGCTTCTACCCTTGTTTCTTT  
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48,195

SNCA

SNCA-205

SNCA-205

GTCCTTAGTCATCACTCATACCTCTTTCCACTCTTCTGCCATCACTTTTGTACCAAAGTCATGGTCTTTCCCGCGCGATTGCTGCTGCAAGGCTTAGGGCACCAGACTTAGGCAGCACTCACCATGTGCCAAG  
CAGGAATCAGTAGTGAGTATGGAGAAGGTGAGAAGACGGTAGTGAACAGTGGTTTCAGTACCAGGAAGGGCGGCTAACACGACGTCAGATCCCGTGGTTCTGAATCCGCTGAGTGGTACACGGTTTC

48,330

SNCA

SNCA-205

SNCA-205

AACTGGACCACAGGTACCATCCAGCATTGCTCATGGAGACTCTGTCCCTTTCTGTAGGACACCCTCCTTTTAGCTAGCAACCCCTCCACCACCTAGAGCCTCTGGACCTCTCATTTTAAATTAAGAAGTAGGAA  
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48,465

SNCA

SNCA-205

SNCA-205

AACTTACCGCTGAGAATAACTAGTACAAC TAGAAC TGGTAGAGAAATCTGGGTCTCTTGGGAATGGATTTT TAGGCTTTATTGATTAGAGGTTATTAATAATGCAGTGTATAGTTTTCATGACATAACGAATAA  
TTGAATGGGACTCTTATTGATCATGTTGATCTTGACCATCTCTTAGACCCAGAGAACCCTTACCTAAAAATCCGAAATAACTAATCTCCACATAATATTACGTCACAATATCAAAGTACTGATTGCTTATT

48,600

SNCA

SNCA-205

SNCA-205

AAAAGTTCAATTTGGACTTGCCCTTTCAGCTCCCTAGGAGCTAAAAGACGTATTTAATGTAACCTGTGTGGTGGAAATAAGTTCTTTTTTCAGGCAAAGATGTGCAAACCCTCTGGGGAAGAACATTAAAAAC  
TTTTCAAGTAAAACCTGAACGGAAAGTCGAGGGATCCTCGATTTCTGCATAAATACATTTGAACACACACCCTTATTCAAGAAAAAAGTCGGTTTTCTACACGTTTGGGTAGACCCTTCTTTGTAATTTTTG

48,735

SNCA

SNCA-205

SNCA-205

TAAGGAGACAGTGTCTAGATAAATATGTTCTTTTCTGTTTTAGTCTAAAATAATGATTAGTTTTCTTATATATCTTCATTTGCTTGGTTCCCTTTTAGCCCAATTTAATAATATTATTGCGAGATATTGATGAA  
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48,870

SNCA

SNCA-205

SNCA-205

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49,005

SNCA

SNCA-205

SNCA-205

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49,140

SNCA

SNCA-205

SNCA-205

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49,275

SNCA

SNCA-205

SNCA-205

CATATATTTTATAAAGCAGTGTGGTTTTGTTGATAAAGGATACAAAAATATAAAAAATGTTTCAGCACACGTAAGTAAAGCCCTTGTGACAGTGTGAGTTATGCTACTGGATACTCAAAGGAACATTCAGTGT  
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49,410

SNCA

SNCA-205

SNCA-205

TCTCAGGTGGTCTCTAGACTGTCTCAAGCCTAGGAAGATATTTATAAGCAAAGGAAAGAGAAGGAAAGATTAGATTTAATCCAAGTGAAGAATTCAGTTTTGTGTGCCCTTATCCTGTTATTTTGGAGGGCAG  
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49,545

SNCA

SNCA-205

SNCA-205

CCAAAAGATGCTGGTCAGCAAGGAGAATTGTAAGTTGGGCAGCCAACCTCGATTTCTCAACCTCTTAGCTGTTTTCTTAAACTCAGAATTTTAAATGAATTTAAATGTCATATCAGGTAGACTTTGGGGATGCT  
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49,680

SNCA

SNCA-205

SNCA-205

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AAATGGTCACTAAAAGTCTTACAATGAAAGACCCTAAAGAAAAGTGCATCGTAATATAATTTTACTTAAAGTAAAGTGGGAAAGGGAACAGGAATGATTAAGGGGAGGATGAGGGAAAGGGGAACAAGAACGG

49,815

SNCA

SNCA-205

SNCA-205

ATGGGGACATGCAAAACACTGGTGGTTGATGTCTGAGCAAGGCTGCTGACAGGGGGAGGAAGGAGATGTC AAGCAGAGGTCAATGGCAGTGTGCCAGCAGCCTAGGAAGTAGGAGGGAAAAAGAGAGAGACAGA  
TACCCTGTACGTTTGTGACCACCAACTACAGACTCGTTCGACGACTGTCCCTCCTTCTCTACAGTTCTGCTCCAGTTACCGTCCACAGGGTGTGGATCCTTCATCCTCCCTTTCTCTCTCTGTCT

49,950

SNCA

SNCA-205

SNCA-205

GATGGTGGATGAAAGAGAAGCCAGGATGATTATGGTGGTTATGATACTTGTGATGCTGAACACCCAAATGAGCACCACAAATAGCACATAATAATTTAATCATCCTCTGGCTTGGATGGCAGTGTCTATCAGTG  
CTACCACCTACTTTCTCTTTCGGTCTACTAATACCACCAATACATGAAACAGTACGACTTGTGGGTTAACTCGTGGTTATTCGTGATTTATTAATTAGTAGGAGACCAGCACTACCCTCACAAGATAGTCAC

50,085

SNCA

SNCA-205

SNCA-205

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AACTGAAGGACCAACACTGTCAAATGTCACAATCACATCTCTCTTAGGAACGAAATCTCCATGAAATGACTTCATGAAATCCCAATTACGTGGTAACACGACCTTTTTCTATGCGTGTGTGTGCGTGTGTGTG

50,220

SNCA

SNCA-205

SNCA-205

ACACACACACTCTCACACACACGCACAAATACATCCATGTGTTAGGCAGAGGGAGCAAATGAGGTAAATGTTAACAATTAGGAATCTGGGTGAAGTGGATAGAGGGACTCTTTGACTGTTCTTGAACCTTC  
TGTGTGTGTGTGAGAGTGTGTGTGCGTGTATTATGAGGTACACAATCCGCTCCCTCGTTTACTCCATTTTACAATTGTTAATCCTTAAGACCCACTTCACCTATCTCCCTGAGAAACTGACAAGAATTTGAAAG

50,355

SNCA

SNCA-205

SNCA-205

TCTATACATTTGATCTGTTTCAAATCTTTCAGAAAATCAAACCTACAAAACTTAATTCATTTAGTGAACATCTACTGAACATCTGTATATTAATAGTGTAAATGAATGTCAATTAATGCTCAAACACAGTA  
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50,490

SNCA

SNCA-205

SNCA-205

GAGGTTGATTTCTCATTACATAAAGTCCATGGTAGGTGTTTTTGGCAGGTGGGTGAGTTTTCTCCCTTAGGGAGATTGAGGAACCCAGACTCTCCCAAGTTGCAGCCCCACCCTTCTGAGGGGATGCATCCATA  
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50,625

SNCA

SNCA-205

SNCA-205

CCCACCTCGAAGTAGCATACTATTTCCTTTCTCATTCTTTGGATACCAGCCACAATTTATTC AAGGTAGACAGAAAATTTGTAGTATATAGCCATATGCCCTGACAAAGAAGGGAGAACAGATTTTGGTGGAC  
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50,760

SNCA

SNCA-205

SNCA-205

AACTAGCAAACCTGTGATAAATCTGTATTAAAGCACTGTGTGGATAGATGCTAACTAGAAGGAGATATCTTCCCTTCAGCAAATAAAGTGAATGCCGTTTATTTGGTTGAAACTAAGCTAGATCATGGGA  
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50,895

SNCA

SNCA-205

SNCA-205

GTATAGAAATTTTATAAGAAGACATAGTCACTTCTGTGAGTCAAGAAGAATTAGTATGCGGAATGTAATCATACCTACAGGGGGCTTGTCCACTTAAAGTAAAATGAAACATTATTTTGTGACAAATTA  
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51,030

SNCA

SNCA-205

SNCA-205

GCAATAAATGTACTACGAGATCATTAAAAATCATGTTTGAATGTTATTGTTGCAAGGATGGGAAAAAGACCTTTGGGTTGTAGACTTGATAATTATAGTTAAAAACAGTTTTATCTTGTGTTAGTCTTATTTT  
CGTTATTACATGATGCTCTAGTAATTTTTAGTACAAACTTACAATAACACAGTTCTTACCCCTTTTCTGAAAACCCAACATCTGAACATTAATATCAATTTTTGTCAAAAATAAGAACAAATCAGAATAAAAA

51,165

SNCA

SNCA-205

SNCA-205

TATGTTTAAACATATTTATACTTGCTAACATTTATACTTGTCTAAGTAAAGACTGTTTTACAACCATGACAAGAACAAAACATATTAGTAATGCAAATGCCACATTTCTACAATCAACTAATCACACTAACATA  
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51,300

SNCA

SNCA-205

SNCA-205

TTTGCATGGAAGAATCACTGGGATTGATCTGGCCACGTGTAGTCAATGCCAAAATGTGAAGTCCACTGTTTTGCAATTTTTTAAACCACTGTTATCCAATGCTCCTTGGATTTTTTATTAGTGGATAT  
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51,435

SNCA

SNCA-205

SNCA-205

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TAAAACCTCCAGTCTGTGGGAGAACCGATCTAGTAGTGGAAATTTGTTTATATATATGATAAGAGTACCTTTATATAAATCTGTAACGGGATGACCCCTAAAAAAAGTTTCATTAATTACATGTGCAACACGTTG

51,570

SNCA

SNCA-205

SNCA-205

AGCTTGATCTTGGCTTCATGGAAATAATCACTCTTAGCAGCATCTAATGCCACAAAGCATTATGGATGTCAGCTCAGAACTTACTTTTTATTTATCTCTGAGTTACTTTTTTTTTTTTTTTTTTGGACAGAGT  
TCGAAC TAGAACCGAAGTACCTTTATTAAGTGAGAAATCGCTGAGATTACGGTGTTCGTAAATACCTACAGTCGAGCTTGAATGAAAAATAATAGAGACTCAATGAAAAAATAAATAAATCTGTCTCA

51,705

SNCA

SNCA-205

SNCA-205

CTCACTCTGCTTTGGCTTGTCCCTAACCTCTTAACAGACTTAATATTAAGCTCCATTTCACTCAGTCGTTCTGTTGTGCATATAAATGAGACATTCTACAAGCATAGTTTTAGTTTTCTGCCAGAGCATCATACA  
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51,840

SNCA

SNCA-205

SNCA-205

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51,975

SNCA

SNCA-205

SNCA-205

ATCTTTCTTCAATTTAAAGGATAATGATTTTTAGTACAGATTATACATAAACCCATTACCATAGGCAATAAACAAATGGGGCAAACCATTTGGTCCCATAGTTGGAGTGTGGTCTGAAGTGTGTTTTGGTGGAGAG  
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52,110

SNCA

SNCA-205

SNCA-205

AGATCTATGCTGGAGATAGCTAACATGGATTGGATCCAGATCTGCTCCTACCTGTTGCTGTGCCGTGTGACCAAAATCATGTGATCTCTCTGGTTTTAGTTTACTTGTGAATAAAGTAAATACCTTCATCAACA  
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52,245

SNCA

SNCA-205

SNCA-205

CCTGTTTTGAAATACAATGTTTTCTGTAATTTTTGCTTCTATAATGTTATAATGATCATCCTTACATCTAAATCTTGGTTTTACATTTTCATCAATTTCTTTTGGAAAGATTGGAGAAGTAAATTTTTGGAGATGT  
GGACAAAACCTATGTTACAAAAGACATTA AAAACGGAAGAAATTTACAATATTACTAGTAGAAATGTAGATTTAGAACCAATGTAAAAAGTAGTTAAGAAAACCTTTCTAACCTTCTCATTAAAAACCTCTACA

52,380

SNCA

SNCA-205

SNCA-205

ATGTCGGCTATTA AAAATGTTTAAATTTTTAATTA AAAATTA AAAACGTTGAAAAATCCTGATGCAAAAATAAATGCATTATGCTTAGTGAACCTCTCTCATTTTGAAGTTTATTCACCTTCTGTTTTGCAAGTT  
TACAGCCGATAATTTTACAAATTA AAAAATTAATTTTTAATTTTGCAACTTTTTAGGACTACGTTTTATTTACGTAATACGAATCACTTGAGAAGAGTAAAGCTTCAAAATAAGTGGAGAACA AAAACGTTCAA

52,515

SNCA

SNCA-205

SNCA-205

T CCT G A A A A A T G C A T A T A A A G T C A C T A A G T T A G C A G A A C T T T A T A A A A T T A T A A C T A T A T A T A A T C T T T T T G A T A T C A G T G A A G C C A G C T G A T C C T A T A G A A A T A A T G T A G G A A T T A T A A T C A C T A G C A C A T A A A G G A C T T T T T A C G T A T A T T C A G T G A T T C A A T C G T C T T G A A A T A T T T T A A T A T A T T G A T A T A T A T T A G A A A C A T A G T C A C T T C G G T C G A C T A G G A T A T C T T T A T T A C A T C C T T A A T A T T A G T G A T C G T G T A T T

52,650

SNCA

SNCA-205

SNCA-205

T T T A A G A G T C C T G G G T C T T A T T C A T G T T A T T A C C C T C T C T G A A T C T T A C A T A T A G T A A G A G G G T T A T T A T A C A T A A T A T G T G T A C A T G T A T A C A G G T A A G T A A G T A T A T A T G C T T A T G T G T A A A A G C A G A G T T A A A T T C T C A G G A C C C A G A A T A A G T A C A A T A A A T G G G A G A G A C T T A G A A T G T A T A T C A T T C T C C A A T A A T A T G T A T T A T A C A C A T G T A C A T A T G T C C A T T C A T T C A T A T A T A C G A A T A C A C A T T T T C G T C T C A A

52,785

SNCA

SNCA-205

SNCA-205

A T T G T G A G A G T C A A A T G G A A A T G T G A A A G T A C T T T G T A G T T T T A T T A C T A T T A T A A T T T T A A T A A A A T G G T A A C A T T C A T T T A A T A A T C A T T A G T T T T A A C T T C A G A T T G T A C T G G A T T T C C T C T A G T A T T T A A C A C T C T C A G T T T A C C T T T A C A C T T T C A T G A A A C A T C A A A A A T A A T G A T A A T A A A A A T A T T T T A C C A T T G T A A G T A A A T T A T T A G T A A T C A A A A T T G A A G T C T A A C A T G A C C T A A A G G A G A T C A T A A

52,920

SNCA

SNCA-205

SNCA-205

T C T T A A G A T T A G T G A A T A A A G T A T T T C T C T A A T A A A T A T A T T G A C T A C T G T C T T T C G A T C A A A C A T A T T A G G T A T A T T T T A C A G T A G C A T C A G G C A G T G A A A A T T T G A A G C T C T T T A T A G A G G A C T G A T T T A T A G A A T T C T A A T C A C T T A T T T C A T A A A G A G G A T T A T T A T A T A A C T G A T G A C A G A A A G C T A G T T T G T A T A A T C C A T A T A A A A T G T A T C G T A G T C C G T C A C T T T T A A A C T T C G A G A A A T A T C T C C T G A C T A A A T A

53,055

SNCA

SNCA-205

SNCA-205

G A T G A A A G G A A T A A C A T G A A C A A A T G G A A T T A T A T G A A G C T T C C C A G A A A T A T C T A A G A G G G C C A A T T T T A A G A A A T A T C T G A C T T C T T T T C A T G G A C A T T T C A A A A T A A A C C T A A C T C A T A T G G T A C A G T C T A C T T T T C C T A T T G T A C T T G T T A C C T T A A T A A C T T A T T T C A T A A A G A G G A T T A T T A T A T A A C T G A T G A C A G A A A G C T A G T T T G T A T A A T C C A T A T A A A A T G T A T C G T A G T C C G T C A C T T T T A A A C T T C G A G A A A T A T C T C C T G A C T A A A T A

53,190

SNCA

SNCA-205

SNCA-205

T T T T A A G A G G A A A A G A A A A A C C A T C T G A G A A T C T C T G G A A T T C T G C C G A A A G T A T C A C T T G G C A T T T T A T T C T A C C T T C T G G A T G C A G T T G A T T G A C A G T A G T G T T A T G A T G C C A G G G G T A T A G T G A C T A G A A A A A T T C C C T T T C T T T T T T G G T A G A C T C T T A G A G A C C T T A A G A C G C T T T C A T A G T G A A C C G T A A A A T A A G A T G G A A G A C C T A C G T C A A C T A A C T G T C A T C A C A A T A C T A C G G T C C C C A T A T C A C T G A T C T T

53,325

SNCA

SNCA-205

SNCA-205

A A A G A A A A C C A G G G A A T T C A G T G T T C T T G C T C A T G A A G A A C A G C T T G G T T C T T A A A A C A A T G A G A T T T G C C A C C C A T C T C A C A A C C A T A T G A T T T G T G A G A A C A A T C C C T T T T G T G T T G C A A G A C T T T T A C T T T C T T T T G G T C C C T T A A G T C A C A G A A C G A G T A C T T C T T G T G C A A C C A A G A A A T T T T G T T A C T C T A A A A C G G T G G G G T A G A G T G T T G G A T A C T A A A C A C T C T T G T T A G G G A A A A C A C A A C G T T C G A A A A T G

53,460

SNCA

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A T T T C T C T C C C A C A C T A T A T T A G A A G A A T A A A C A T T G C T T C A T A A G T A C C G A T T G A T A G T C T C A T T T C A T A T T T T A A A A T A G A G T T A C T T T A A G G T T A A A T T T T C A T G T A G A T T A A A A T G A C T A A G T A A C C A T T A A A G A A G G G T G T G A T A A A T C T T A T T T G T A A C G A A G T A T T C A T G G C T A A C T A T C A G A G T A A A G T A T A A A A T T T A T C T C A A T G A A A T T C C A A T T T A A A A A G T A C A T C T A A T T T T A C T G A T T C A T T G G T

53,595

SNCA

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T T C A C A T A T T T C A A T A A A A T A T A T T T T A C T A C A A A G G A A A A T A A C T A G A T T C T T A A G T G T T A T A G T C A A G T G T A A T T G A G T A A T A T G A A T T C A A A T G A A T T T C T A A G A T C T G C T C A G C T T T C A C T A C T T T A A A G T A T A A A G T T A T T T A T A T A A A A A T G A T G T T T C C T T T A T T G A T C T A A G A A T T C A C A A T A T C A G T T C A C A T T A A C T A T A C T T A A G A T T A C T T A A A G A T T C T A G A C G A G T C G A A A G T A T G A A A T

53,730

SNCA

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G G A A G G A A C A A C T T A A G A A A A A T T T T A A T A A A G A T A T C T C T T C A C A C A C A T G G C A G T G T T G A C T T A G A G A A C A T G A C C A A A A A T T T T T A T A G A C T G C A T A T T G A A T T C C T G A T A C T C T T G G G A A G C T C C A A A A G C C T T C C T G T G A A T T C T T T T A A A A T A T T T C T A T A G A G A A G T G T G T A C C G T C A C A A C A T G A A T C T C T T G T A C T G G G T T T A A A A A A T A C T G A C G T A T A A C T T A A G G A C T A T G A G A A C C C T T C G A G G T T T T C

53,865

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C A C C A G T G G A G T T T C C A G A T G T A A C T G T G G C T G C A G A C C C C A G T C C C G G T T T G G A A G G A T C A T T A T A G G C T C T T G T G T G C A G A C T A C T T T C A G A C C C A G A G A A T T A A A T A A C T T G C C A A A G T C G C A C A G T G G T C A C C T C A A A G G T C T A C A T T G A C A C C G A C G T C T G G G C G G T C A G G G C C A C A A C C T T C C C T A G T A A T A T C C G A G A A C A C A C G T C T G A G T A G A A G T C T G G G T C C C T T A A T T A T T G A A C G G G T T T C A G C G T G T

54,000

SNCA

SNCA-205

SNCA-205

ACTTTCTCATGGTAGGTTGGGCACCTAGAATAAATATTGCTTTTTCTTAAGAGTTTTAGCCTCCGTATTAAGAAATCTTCATGTTCTGCTGATGATATCTCCTTTCTTCATCTGTTTTCTATTTTTAAGCAATGG  
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54,135

SNCA

SNCA-205

SNCA-205

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54,270

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54,405

SNCA

SNCA-205

SNCA-205

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54,540

SNCA

SNCA-205

SNCA-205

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54,675

SNCA

SNCA-205

SNCA-205

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54,810

SNCA

SNCA-205

SNCA-205

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54,945

SNCA

SNCA-205

SNCA-205

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55,080

SNCA

SNCA-205

SNCA-205

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55,215

SNCA

SNCA-205

SNCA-205

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55,350

SNCA

SNCA-205

SNCA-205

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55,485

SNCA

SNCA-205

SNCA-205

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55,620

SNCA

SNCA-205

SNCA-205

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55,755

SNCA

SNCA-205

SNCA-205

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55,890

SNCA

SNCA-205

SNCA-205

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56,025

SNCA

SNCA-205

SNCA-205

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56,160

SNCA

SNCA-205

SNCA-205

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56,295

SNCA

SNCA-205

SNCA-205

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56,430

SNCA

SNCA-205

SNCA-205

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56,565

SNCA

SNCA-205

SNCA-205

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56,700

SNCA

SNCA-205

SNCA-205

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56,835

SNCA

SNCA-205

SNCA-205

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56,970

SNCA

SNCA-205

SNCA-205

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57,105

SNCA

SNCA-205

SNCA-205

TCAGTTCAGCATTCAATTCAGCAATCACTTATTGGGCCCTCTACTCAGTTGCCTTCAGGGCTTTATAAATTAATTGATAAAGGGAGGTTAATTAATTAATTATAACAACAGATCGCTTAATAGTGAACACTAA  
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57,240

SNCA

SNCA-205

SNCA-205

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AAATTAATTAAGTATTTGTTATGTAATTTCTTTACGTAATTTATTTATATATAACCACAAATATCTGTTATTAAGAGACTAATGAAATAATAATAAAGTTATCGAAAACCCCTCGTCCACCAAAAAAC

57,375

SNCA

SNCA-205

SNCA-205

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CAATATACCTCTTCAACAAATCCATACATAAAGACTCTAAAACCATGTGAGTATTGGACTCGTCGTATGTGACGTGGGTACACATCAGAAAAGTAAAGGAGTGAAGGAGGGTGGGAAGGGGAGTTCAGAGGTCTCA

57,510

SNCA

SNCA-205

SNCA-205

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GGTAATATAGTAAGAATACGGAAACGTAGGAAATCAAAATCCACCGTCAATATTTACTCTTGTACATTTACAAACAAAAGGTGAGGACTCAATGAAGTGAATCTTATTACCAGAGGTTGAGATAGATGCATCGATG

57,645

SNCA

SNCA-205

SNCA-205

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57,780

SNCA

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SNCA-205

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ACCAAGGTATAAAAACGTTAACACTTAAACAGTGCATATTTGTACGTACACGTTTACAGAAAAAGTATATTAAGTGAAGAAAAGGAGACCCATCTATGGATCTCACCCTAGCGACCTTGTTTACTAACAAGATGA

57,915

SNCA

SNCA-205

SNCA-205

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58,050

SNCA

SNCA-205

SNCA-205

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58,185

SNCA

SNCA-205

SNCA-205

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58,320

SNCA

SNCA-205

SNCA-205

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58,455

SNCA

SNCA-205

SNCA-205



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58,590

SNCA

SNCA-205

SNCA-205

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58,725

SNCA

SNCA-205

SNCA-205

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58,860

SNCA

SNCA-205

SNCA-205

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58,995

SNCA

SNCA-205

SNCA-205

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59,130

SNCA

SNCA-205

SNCA-205

AGGCTCAAGTCTTAATTTGATTCTCAGTTTTGTTGCTGTGGTGTATAGCACTGGTACTGATTTGTTGACATTGATTTTGTATCTGGAACTTTACTGAATTAACCTATCAGATCTAGGAGCTTTTTGGATGAG  
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59,265

SNCA

SNCA-205

SNCA-205

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59,400

SNCA

SNCA-205

SNCA-205

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59,535

SNCA

SNCA-205

SNCA-205

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59,670

SNCA

SNCA-205

SNCA-205

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59,805

SNCA

SNCA-205

SNCA-205

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59,940

SNCA

SNCA-205

SNCA-205



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61,560

SNCA

SNCA-205

SNCA-205

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61,695

SNCA

SNCA-205

SNCA-205

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61,830

SNCA

SNCA-205

SNCA-205

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61,965

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SNCA-205

SNCA-205

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62,100

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SNCA-205

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62,235

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SNCA-205

SNCA-205

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62,370

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62,505

SNCA

SNCA-205

SNCA-205

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62,640

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SNCA-205

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62,775

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62,910

SNCA

SNCA-205

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63,045

SNCA

SNCA-205

SNCA-205

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63,180

SNCA

SNCA-205

SNCA-205

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63,315

SNCA

SNCA-205

SNCA-205

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63,450

SNCA

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63,720

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SNCA-205

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63,855

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63,990

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64,125

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64,260

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64,395

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64,665

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64,800

SNCA

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65,070

SNCA

SNCA-205

SNCA-205

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65,205

SNCA

SNCA-205

SNCA-205

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65,340

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65,475

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65,610

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65,745

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SNCA-205

SNCA-205

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66,015

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66,150

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66,285

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SNCA-205

SNCA-205

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66,420

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66,555

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66,690

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SNCA-205

SNCA-205

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66,825

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66,960

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67,095

SNCA

SNCA-205

SNCA-205

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67,230

SNCA

SNCA-205

SNCA-205

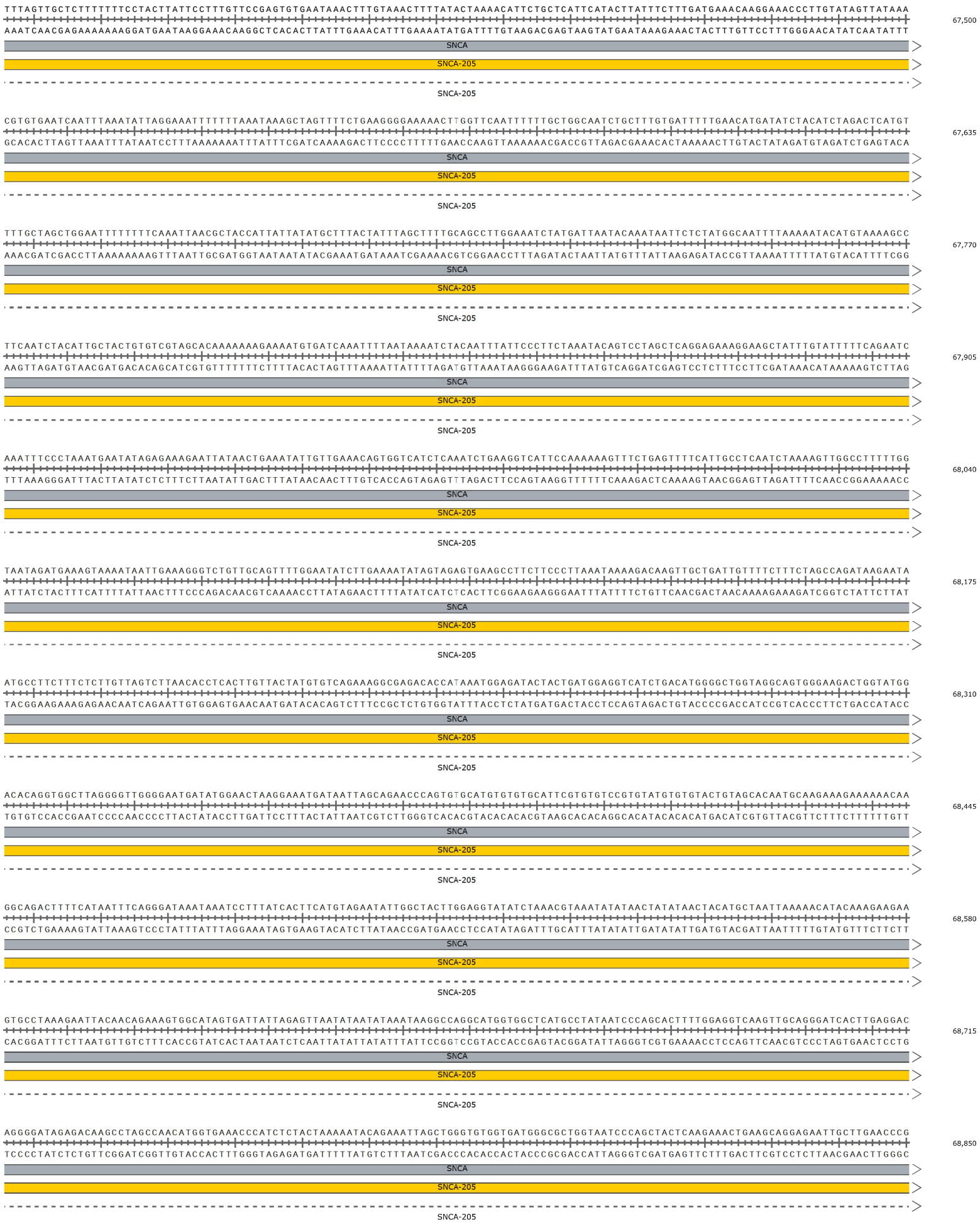
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67,365

SNCA

SNCA-205

SNCA-205



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68,985

SNCA

SNCA-205

SNCA-205

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69,120

SNCA

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SNCA-205

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69,255

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69,390

SNCA

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69,525

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69,660

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69,795

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69,930

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70,065

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70,200

SNCA

SNCA-205

SNCA-205

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70,335

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70,605

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70,740

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70,875

SNCA

SNCA-205

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71,010

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71,280

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71,415

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71,550

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71,820

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72,225

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72,495

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72,900

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73,035

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73,170

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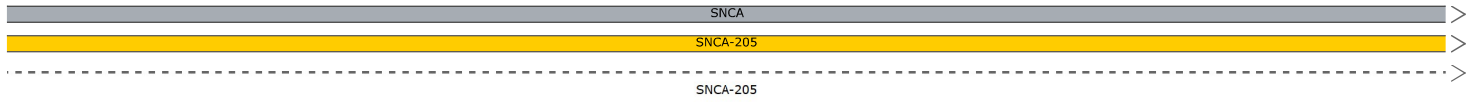
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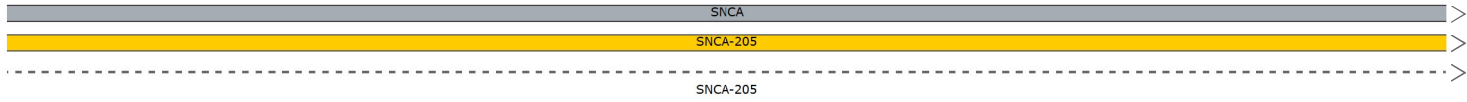
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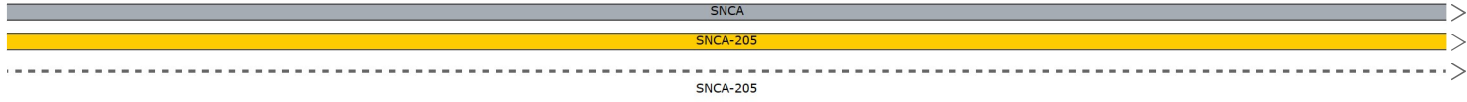
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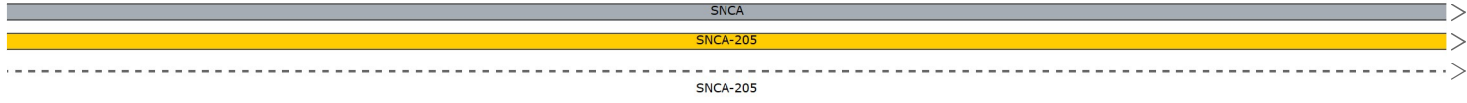
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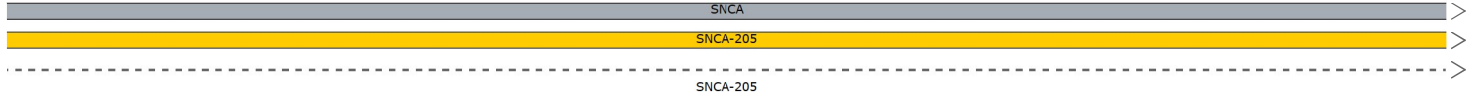
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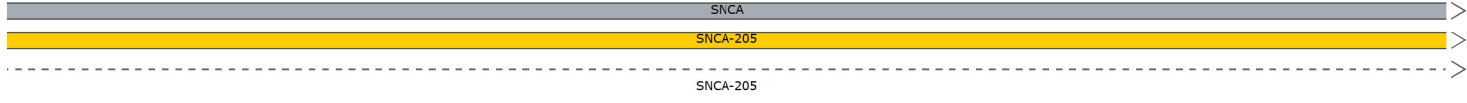
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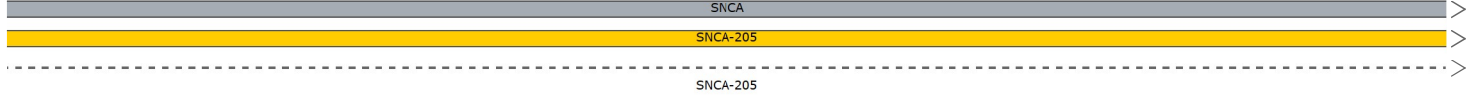
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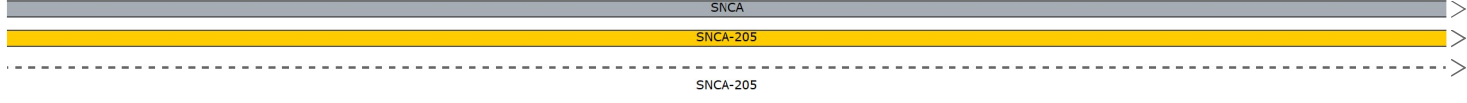
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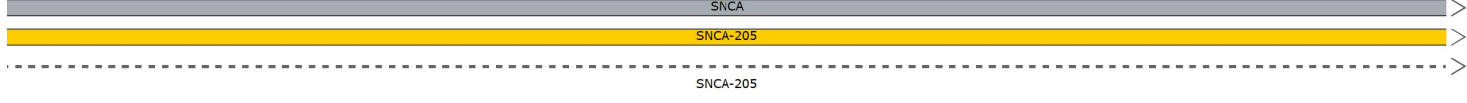
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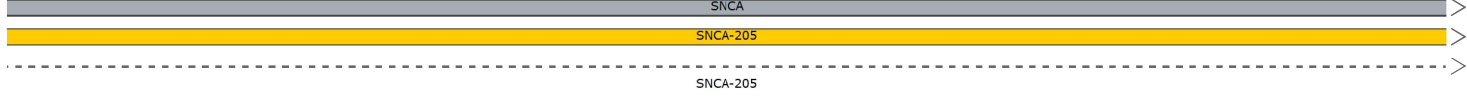
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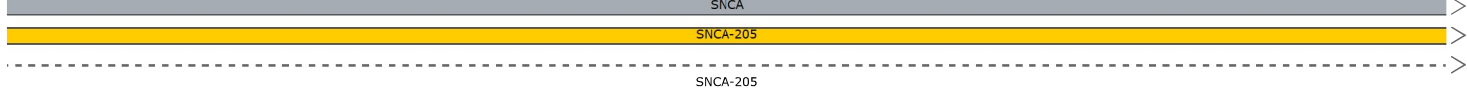
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74,925

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75,060

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75,195

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75,330

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75,735

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75,870

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76,005

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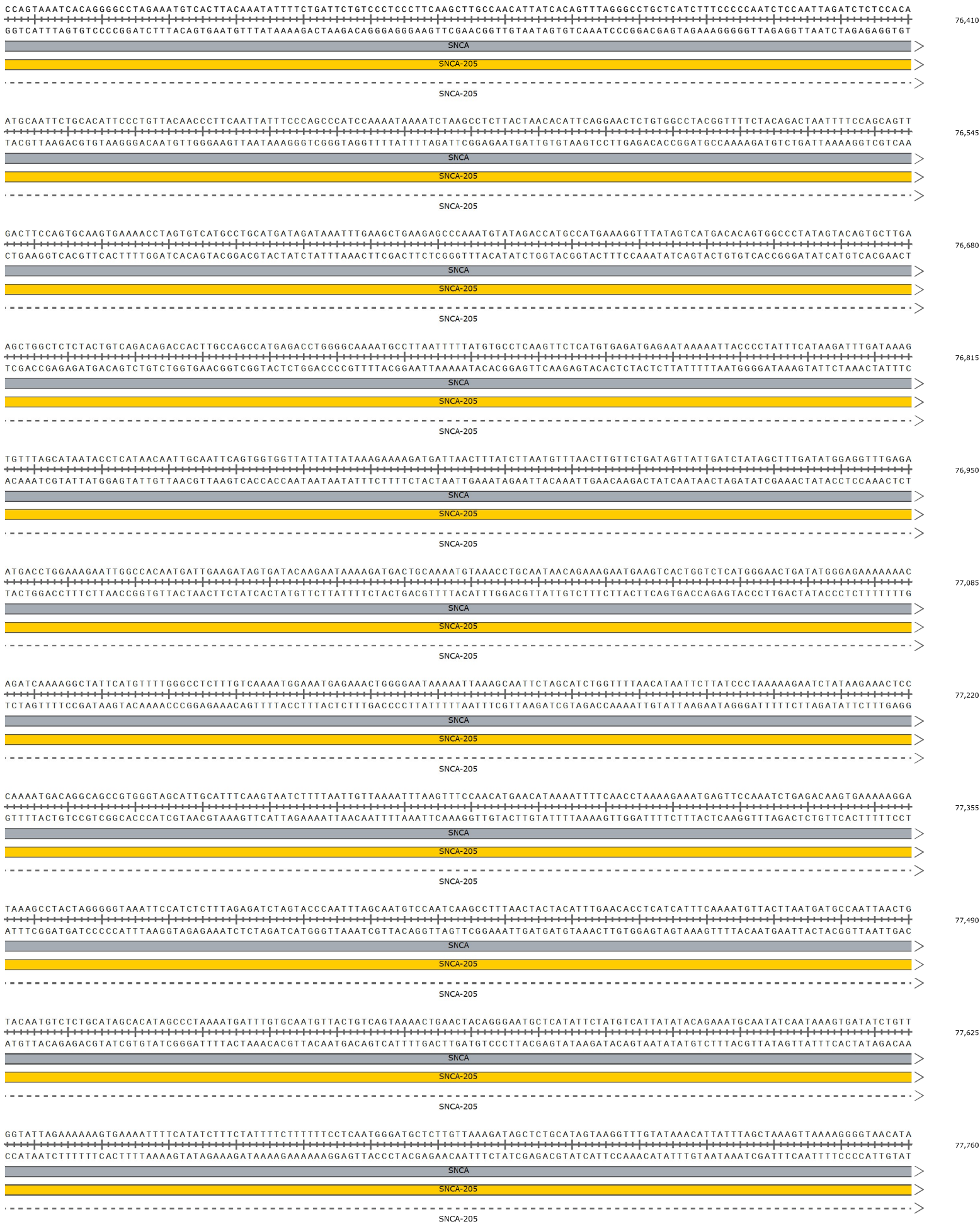
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SNCA-205

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79,245

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79,380

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79,515

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79,650

SNCA

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80,055

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80,190

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80,460

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80,595

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80,730

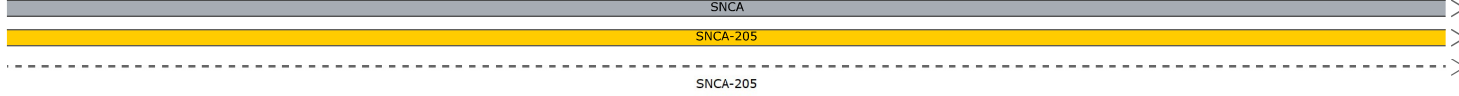
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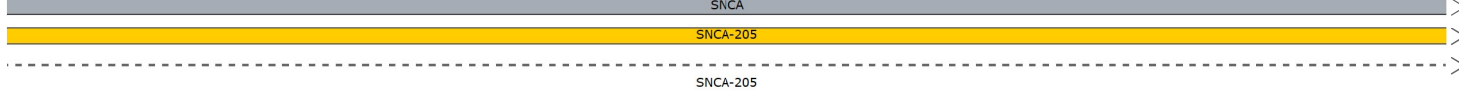
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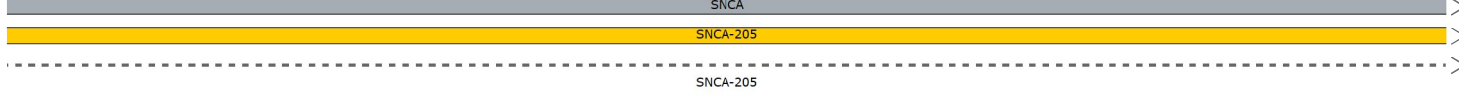
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81,000



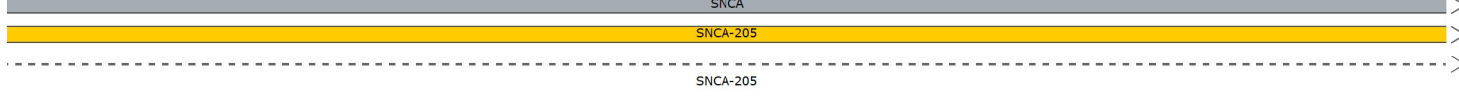
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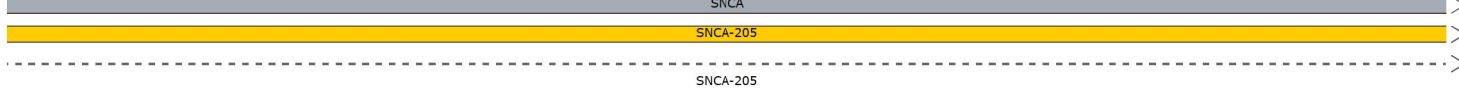
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81,270



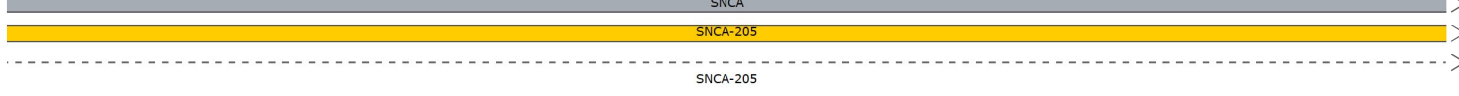
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81,405



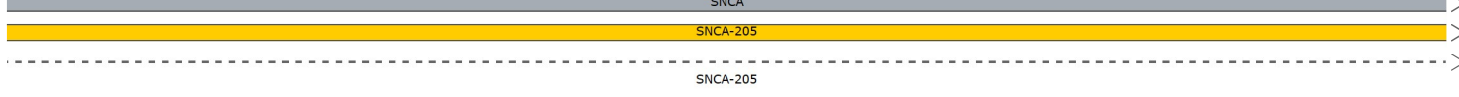
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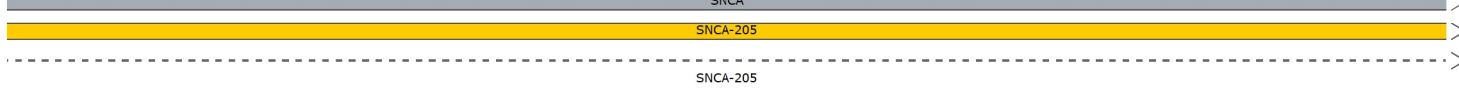
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81,675



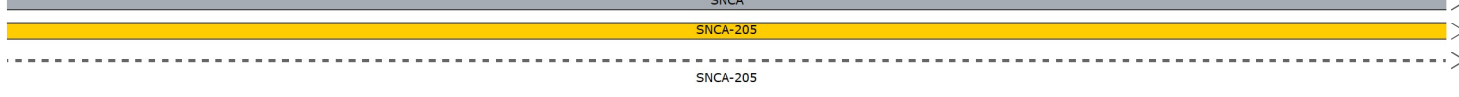
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81,810



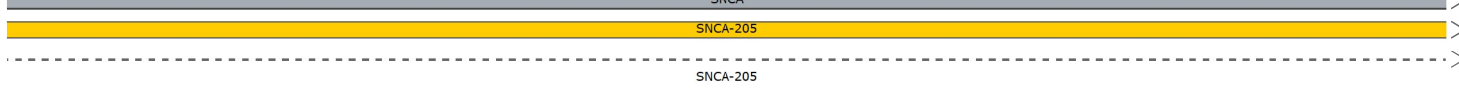
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81,945



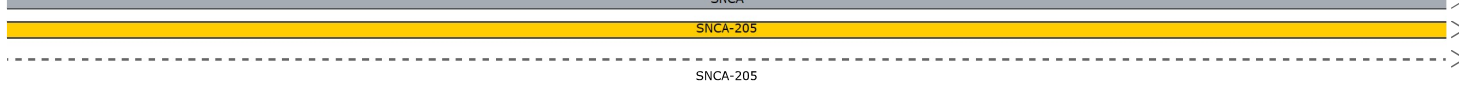
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82,080



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82,215





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82,350

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82,620

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82,755

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83,025

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83,160

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83,295

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83,430

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83,565

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83,700

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83,970

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84,375

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84,915

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85,050

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85,860

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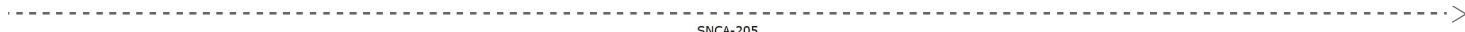
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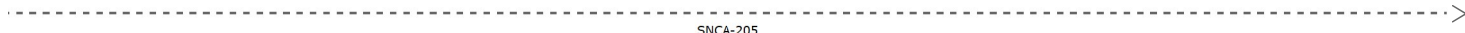
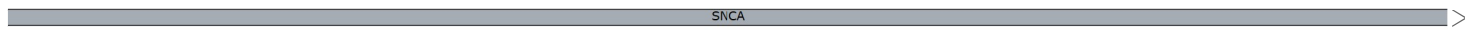
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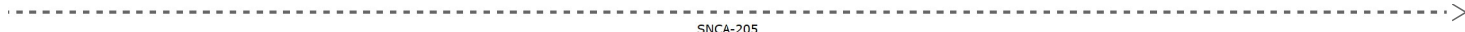
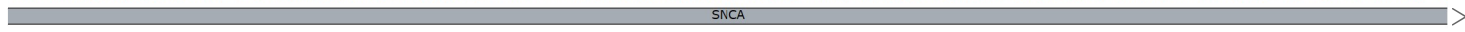
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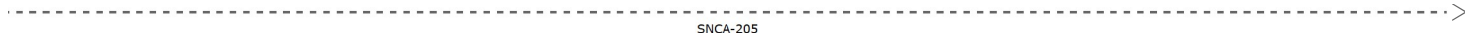
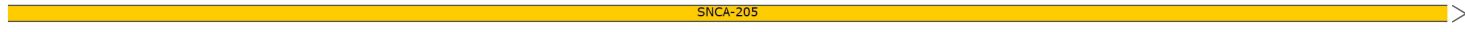
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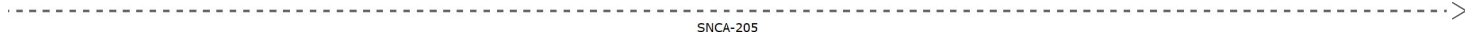
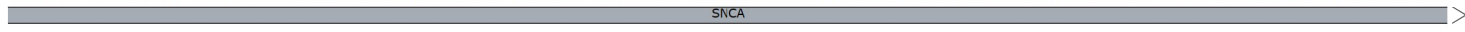
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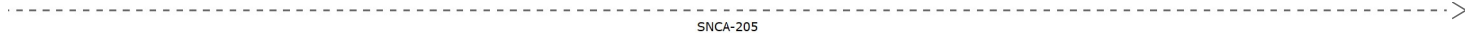
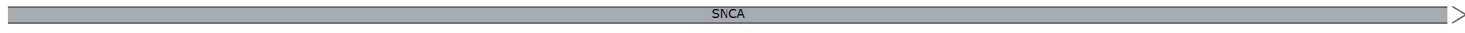
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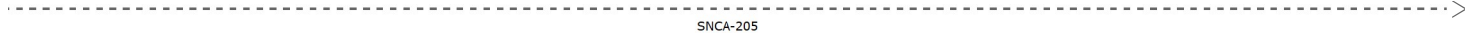
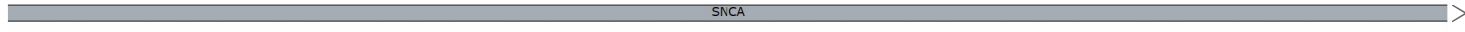
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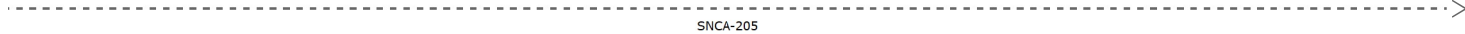
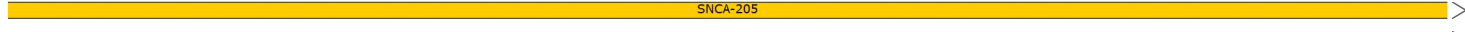
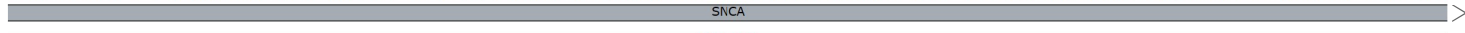
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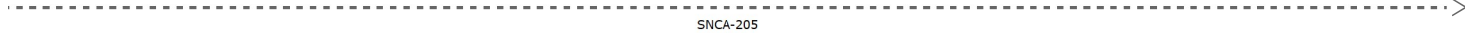
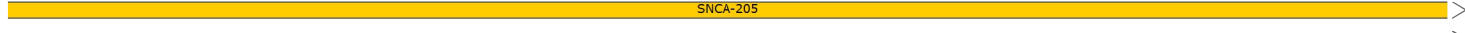
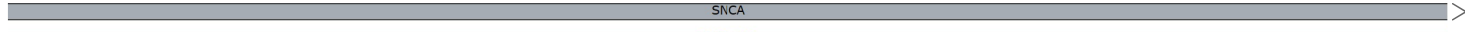
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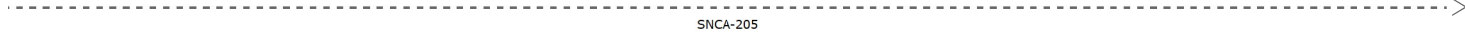
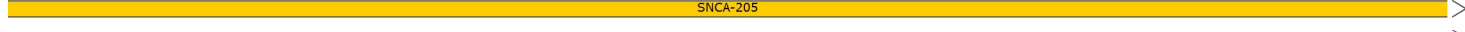
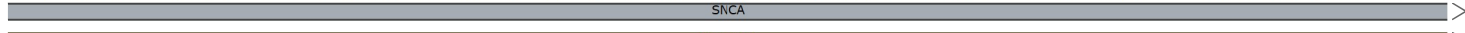
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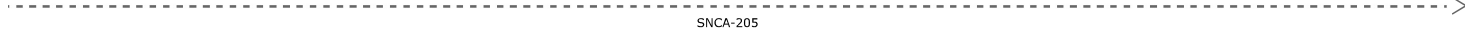
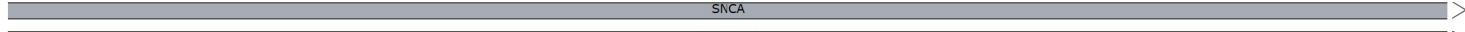
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SNCA-205

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93,285

SNCA

SNCA-205

SNCA-205

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93,420

SNCA

SNCA-205

SNCA-205

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93,555

SNCA

SNCA-205

SNCA-205

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93,690

SNCA

SNCA-205

SNCA-205

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93,825

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SNCA-205

SNCA-205

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93,960

SNCA

SNCA-205

SNCA-205

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94,095

SNCA

SNCA-205

SNCA-205



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94,230

SNCA

SNCA-205

SNCA-205

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94,365

SNCA

SNCA-205

SNCA-205

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94,500

SNCA

SNCA-205

SNCA-205

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94,635

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SNCA-205

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SNCA-205

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94,905

SNCA

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SNCA-205

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95,040

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SNCA-205

SNCA-205

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95,175

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95,310

SNCA

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95,445

SNCA

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95,580

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95,715

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95,850

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95,985

SNCA

SNCA-205

SNCA-205

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96,120

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96,255

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96,390

SNCA

SNCA-205

SNCA-205

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96,525

SNCA

SNCA-205

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96,660

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SNCA-205

SNCA-205

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96,795

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96,930

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SNCA-205

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97,200

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97,335

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SNCA-205

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97,605

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97,740

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97,875

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98,010

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SNCA-205

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98,145

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98,280

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98,415

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SNCA-205

SNCA-205

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98,550

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SNCA-205

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98,685

SNCA

SNCA-205

SNCA-205

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98,820

SNCA

SNCA-205

SNCA-205

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98,955

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99,090

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99,225

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99,360

SNCA

SNCA-205

SNCA-205

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99,495

SNCA

SNCA-205

SNCA-205

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99,630

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99,765

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SNCA-205

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99,900

SNCA

SNCA-205

SNCA-205

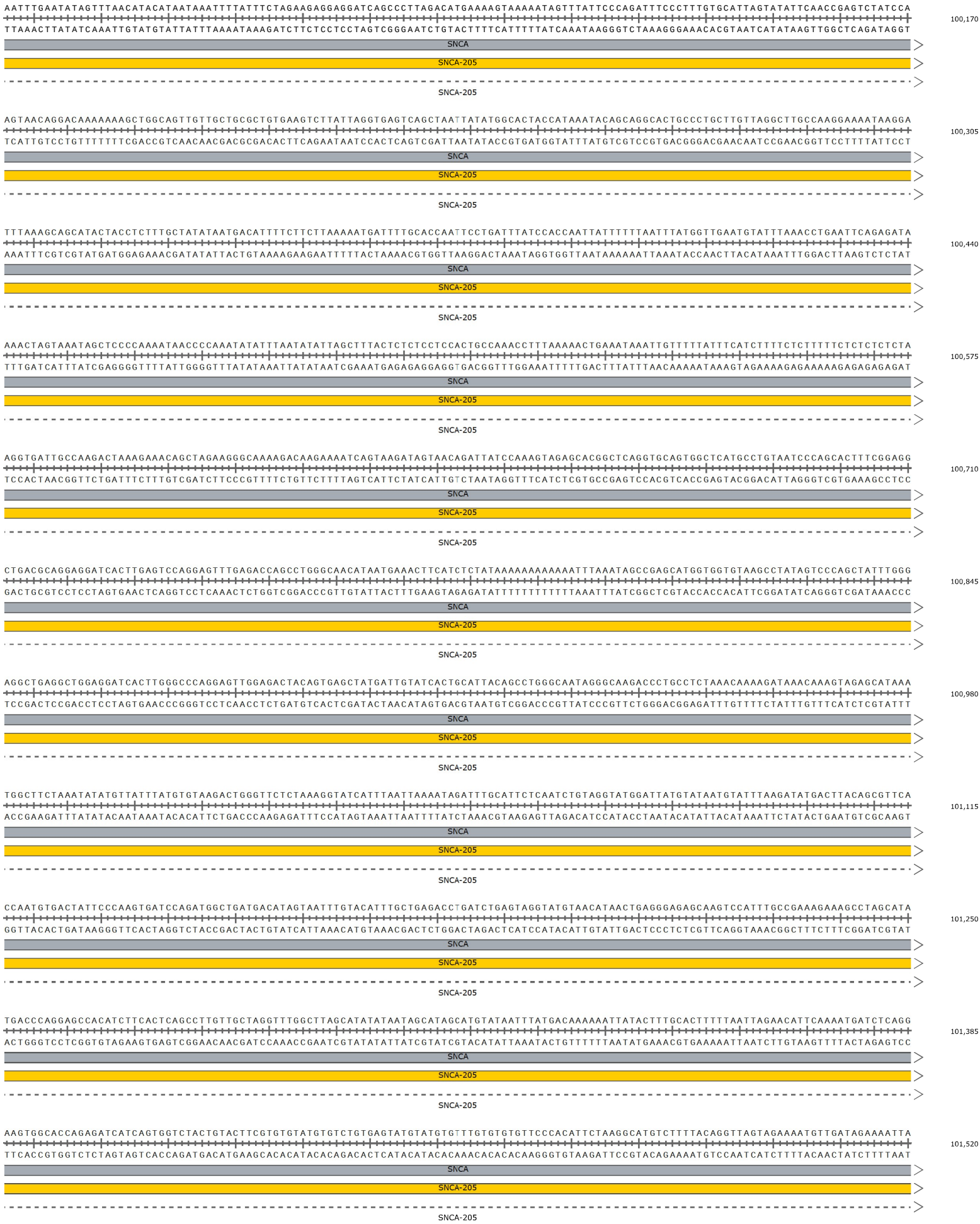
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100,035

SNCA

SNCA-205

SNCA-205



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101,655

SNCA

SNCA-205

SNCA-205

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101,790

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101,925

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SNCA-205

SNCA-205

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102,060

SNCA

SNCA-205

SNCA-205

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102,195

SNCA

SNCA-205

SNCA-205

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102,330

SNCA

SNCA-205

SNCA-205

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102,465

SNCA

SNCA-205

SNCA-205

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102,600

SNCA

SNCA-205

SNCA-205

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102,735

SNCA

SNCA-205

SNCA-205

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102,870

SNCA

SNCA-205

SNCA-205

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103,005

SNCA

SNCA-205

SNCA-205

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103,140

SNCA

SNCA-205

SNCA-205

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103,275

SNCA

SNCA-205

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103,410

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SNCA-205

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103,545

SNCA

SNCA-205

SNCA-205

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103,680

SNCA

SNCA-205

SNCA-205

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103,815

SNCA

SNCA-205

SNCA-205

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103,950

SNCA

SNCA-205

SNCA-205

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104,085

SNCA

SNCA-205

SNCA-205

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104,220

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SNCA-205

SNCA-205

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104,355

SNCA

SNCA-205

SNCA-205

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104,490

SNCA

SNCA-205

SNCA-205

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104,625

SNCA

SNCA-205

SNCA-205

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104,760

SNCA

SNCA-205

SNCA-205

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104,895

SNCA

SNCA-205

SNCA-205

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105,030

SNCA

SNCA-205

SNCA-205

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105,165

SNCA

SNCA-205

SNCA-205

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105,300

SNCA

SNCA-205

SNCA-205

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105,435

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SNCA-205

SNCA-205

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105,570

SNCA

SNCA-205

SNCA-205

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105,705

SNCA

SNCA-205

SNCA-205

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105,840

SNCA

SNCA-205

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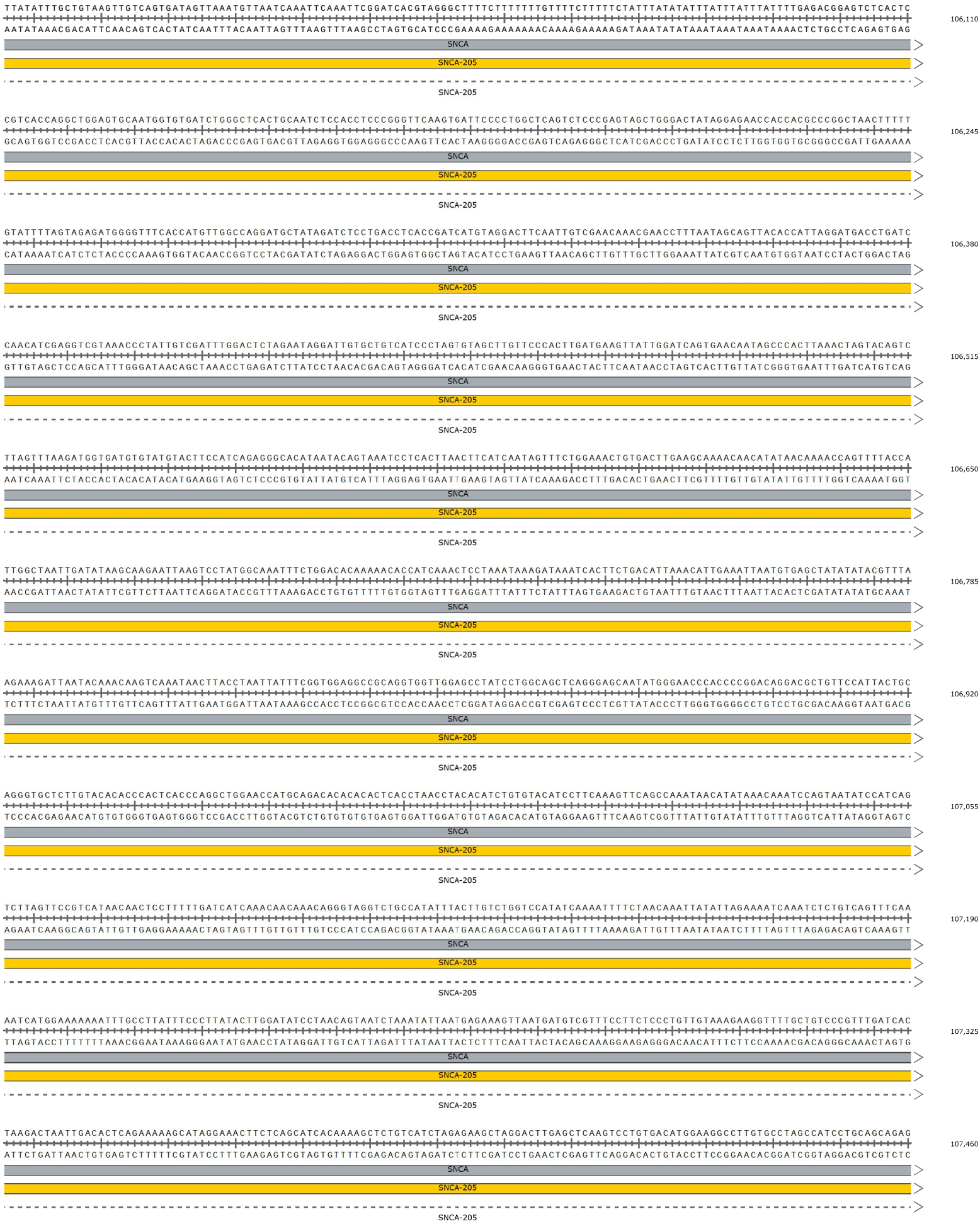
105,975

SNCA

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107,595

SNCA

SNCA-205

SNCA-205

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107,730

SNCA

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SNCA-205

GGGAAGCTTTTTTACATCAGACATGTTGTTGAAAATCAGCCGCTTGGCTGAGGGATTATTTGATCTCTTTTCCCAAGTCCCTTTAGGCTCACATTGCCTCTCTGTTCTTTGAATTTTCACTTACCTTTATCTTC  
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107,865

SNCA

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108,000

SNCA

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SNCA-205

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108,135

SNCA

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108,270

SNCA

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108,405

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108,540

SNCA

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108,675

SNCA

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108,810

SNCA

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SNCA-205

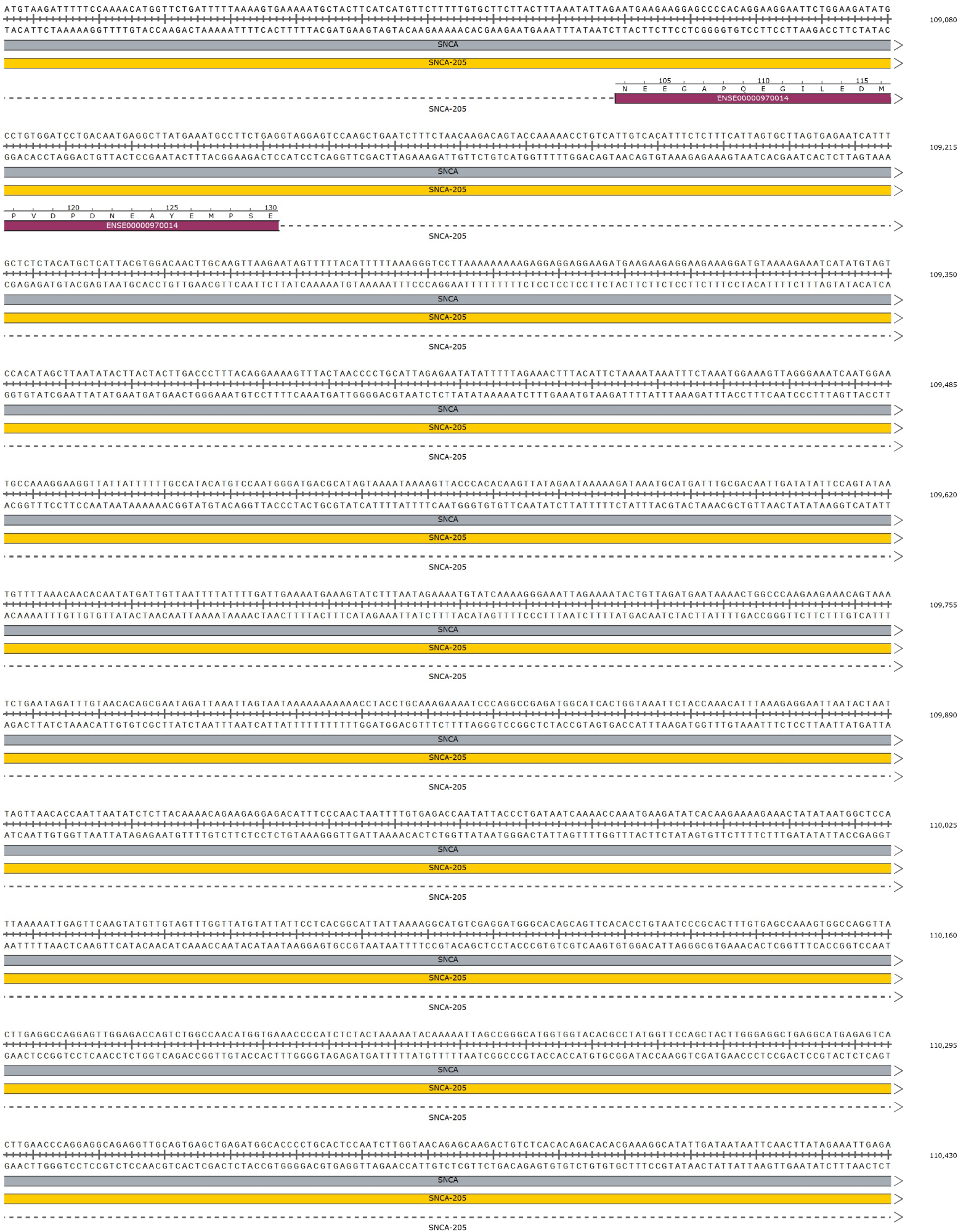
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108,945

SNCA

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T T A A A T T G T T T G C C T A A T A A G A A T T C C A A T A T T T T G G G G T C T T T T A T G C A A G A C A C A G T A C T T A A C A C A A T G G A A A C T A T A G A G T A A T T G A C A T T A C C A G G A C A T A A G A G T T T A C A G T C T G G T A G G T T A A T T T A C A A A C A A A C G G A T T A T T C T T A A G G T T A T A A A C C C A G A A A A T A C G T T C T G T G C A T G A T T T G T G T T A C C T T T T G A T A T C T C A T T A A C T G T A A T G G T C C T G T A T T C C T C A A A T G T C A G A C C A T C C A A

110,565

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T G A T G A A A A A A A T A G A A A T T C A T T C A T T C A T T T C T T C A T T A T G A T T C C T T T A C A A A C A T A A T T G A T T G T C T T C G A T G T A C C A G G C A T C A C A G G A G C A A A A A T A T A T A A G A C A T A C T A A A A G T A A A A C A T T T T A C T A C T T T T T T A T C T T T A A G T A A G T A A G T A A G T A A G A A G T A A T A C T A A G G A A A T T G T T T G T A T T A A C T A A C A G A A G C T A C A T G G T C C G T A G T G T C C T C G T T T T A T A T A T T C T G T A T G A T T T T C A T T T T G T A A A A

110,700

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A A A G A T C T G T T T C A A T C A A T C A G G A G A A G T T T T A T T G A G G A G G T A A T G T T G A T C T G G G T G G G A A A A G G T A A G A G A T A T A G T A G G T C A A A A C A A A C A G A G G A C A T T C T G G C A C A A G G G A A T A T C A G A A G C A A A G G C T T T C T A G A C A A A G T T A G T T A G T C C T C T T C A A A A T A A C T C C A T T A C A A C T A G A C C A C C C T T T C C A T T C T C T A T A T C A T C C A G T T T G T T T G T C C T G T A A G A C C G T G T T C C C T T A T A G T C T T C G T T T C C G

110,835

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A T G T A T G T C T G A G C A T G C A A A T G G A T A T G T C T G A G A A C A G T G A A T A A T T A T G A C T C A A G C T T A G G A A C A A G G A A A T G G T G A T A G A T T G A A T T T G C A G C T A T G G G T C A A A G C A A G T T A T A G A G A T T A G G A T A A T A C A T A C A G A C T C G T A C G T T T A C C T A T A C A G A C T C T T G C A C T T A T T A A T A C T G A G T T C G A A T C C T T G T T C C T T T A C C A C T A T C T A A C T T A A A C G T C G A T A C C A G T T T C T G T T C A A T A T C T C A T A A T C C T A T T

110,970

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T C T T G C A T T T C A G C T T G T A T T C A T T C A G A A A C A A C T T G A G T T A T G A A G T T A T G C T A T T T G T T T T T A A G C A G A A T C C T G A T A T T A T T A G A G T T G C T C T T A G G A G G A A A T C T G A T C C C T T T A A T T A G A A C A G T A A A G T C G A A C A A T A A G A T A A G T A A G T C T T T T G T T G A A C T C A A T A A C T C A A T A C G A A T A A A C A A A A A T T C G T C T T A G G A C T A T A A T A A T C C A A C G A G A A A T C C C T C T A T T A G A C T A G G G A A A T T A A

111,105

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A A A T C C A T T A A T A T T T G T G T T G G G A T G C T A T C C A G A T A C T G T A T G G A G A G C T T G A G G T T T G A A T A C A A G T A A T A A T T G A A G C C A T A G A T G A A G A C G A A A T T T C A A C T G G G A G A G T G A A A G T A G G G A A A A T G T T T A G G T A A T T A A A C A C A C C T A C G A T A G G T C T A T G A C A T C C T C G A A C C C A A A C T T A T G T T C A T T A A C T T C G G T A T C T A C T T C T G C T T A A A A G T T G A C C C T C T C A C T T T C A T C C C T T T T A C A

111,240

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A T C T T G C C T T C A A A C A T C T T A A T T C C T T C T G A G A A T T A G A G C A T C T T A G T C T G G A A A G G C T T T A T A G A C A G C T T G A T T T T G T T C T C A C A T T T A C A G G T G A A G A A A C T G A G A A C C A G A C A G T C C A A C T T A T T T T A G A A C G G A A G T T T G A G A A T T A A A G G A A G A C T C T T A A T C T G T A G A A T C A G A C C T T T T C C G A A A T A T C T G T C G A A C T A A A A C A A G A G T G T A A A T G T C C A C T T C T T T G A C T C T T G G T C T G T C A G G T T G A A T A A A

111,375

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G T C C T A C C A A A C T A G G T A T A T G A T C A T T A A A T G G T G C A T C C G G A T C A G A A C C T A G A T A T T T A A C T C T G A C T A C T A C T G T A A T T C A C T T T T A T A T A C A G A C A A A A G A C A C A A C T A T T A A A A A T A A G A T A A T A T T C A G G A T G G T T G A T C C A T A T A C T A G T A A T T A C C A C G T A G G C C T A G T C T T G G A T C T A T A A A A T T G A G A C T G A T G A T G A C A T T A A G T G A A A A T A T A G T C T G T C T T T C T G T T G A T A A T T T T A T T C T A T T A T A A

111,510

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SNCA-205

T G C T G C A G A A T A T T G C A A A A C A T T G A T T G T A A A T T T A G T G T A A G T G G G G A G C C A T T T C C T A T C T C A T T G G C T G T C A G T G C T G A T G C G T A A T T G A A A C T T A T A C T A A C A G T G T G T G C T C T T T T G A T T T T A C G A C G T C T T A A A A C G T T T T G T A A C T A A C A T T T A A A A T C A C A T T C A C C C T C G G T A A A G G A T A G A G T A A C C G A C A G T C A C G A C T A C G C A T T A A C T T T G A A T A T G A T T G T C A C A C A C G A C A G A A A A C T A A A A A

111,645

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C T A A T A T T A G G A A G G G A T C A A G A C T A C G A A C C T G A A G C C T A A G A A A T A T C T T T G C T C C C A G T T T C T T G A G A T C T G C T G A C A G A T G T T C C A T C C T G T A C A A G T G C T C A G T T C C A A T G T G C C A G T C A T G A C A T T T G A T T A A T C C T T C C A T A G T T C T G A T G C T T G G A C T T C G G A T T C T T A T A G A A A C A G A G G T C A A A G A A C T C T A G A C G A C T G T C T A C A A G G T A G G A C A T G T T C A C A G A T C A A G G T T A C A C G G G T C A G T A C T G T A A A

111,780

SNCA

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SNCA-205

C T C A A A G T T T T A C A G T G T A T C T C G A A G T C T T C C A T C A G C A G T G A T T G A A G T A T C T G T A C C T G C C C C A C T C A G C A T T T C G G T G C T T C C C T T T C A C T G A A G T G A A T A C A T G G T A G C A G G G T C T T T G T G T G C T G T G G A G T T T C A A A A T G T C A C A T A G A G C T T C A G A A G G T A G T C G T C A T A A C T A A C T T C A T A G A C A T G G A C G G G G T G A G T C G T A A A G C C A G A A G G A A A G T G A C T T C A C T T A T G T A C C A T C G T C C C A G A A A C A C A C G A C

111,915

SNCA

SNCA-205

SNCA-205

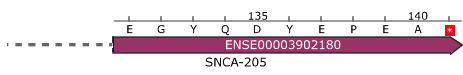
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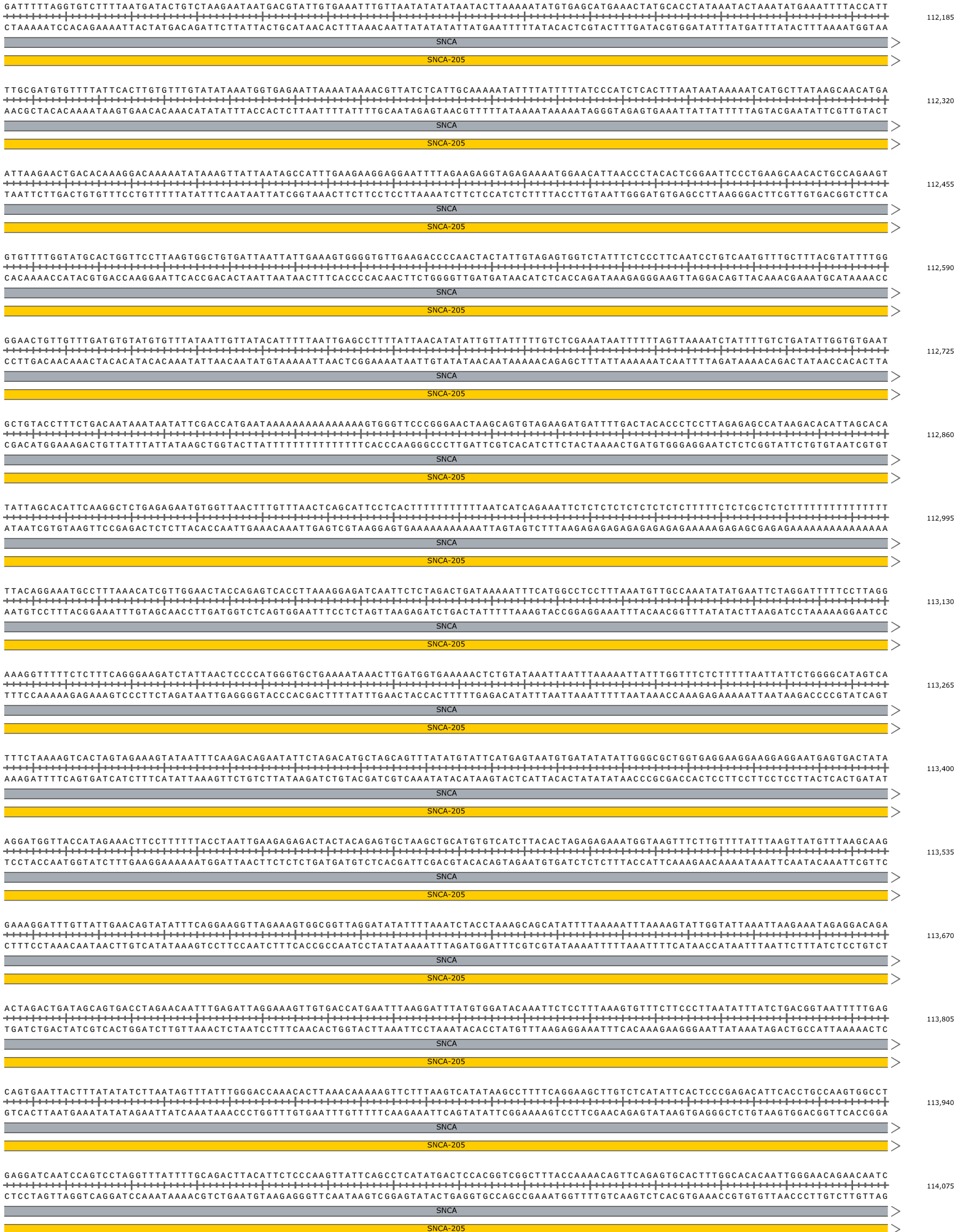
112,050

SNCA

SNCA-205

SNCA-205





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114,210

SNCA

SNCA-205

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114,345

SNCA

SNCA-205

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114,480

SNCA

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114,615

SNCA

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114,750

SNCA

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114,885

SNCA

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115,020

SNCA

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115,155

SNCA

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115,290

SNCA

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115,425

SNCA

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115,560

SNCA

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115,695

SNCA

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115,830

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115,965

SNCA

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116,100

SNCA

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116,235

SNCA

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116,370

SNCA

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116,505

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116,640

SNCA

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116,775

SNCA

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116,910

SNCA

AAGTTTTGCTAGTATAATTTGGTTTTAAAATGGCTAGAATTGCATAGGGAATTTCCATAACGTATAGTTGATCTGCAACTATAGGTTAACATACTAGGATGGCTTCTCTTATGAACCTTATGAAAATACATCCT  
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117,045

SNCA

CAGATCCCTGGAAGGTGACGTGACCAGAAATCCTCGTTGTTCTATGGCAACACAGCAAGATATGGTGCCTTGGAAATGTCGTCATTTAATTAAGTTCCCTAGGGCTTCCCTAACCTGCCTTTTGCAGGTAAC  
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117,180

SNCA

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117,315

SNCA

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117,450

SNCA

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117,585

SNCA

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117,720

SNCA

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117,855

SNCA

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117,990

SNCA

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118,125

SNCA

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118,260

SNCA

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118,395

SNCA

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118,530

SNCA

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118,665

SNCA

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118,800

SNCA

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AAACACGGTAGGAAATCGATCCAATCGGTGAACAGAATCTAGCTACCCTGTTTCCCATTTGTCGACTTTTTCTGGAAGGATGTTAAAGAACTAGAGTAGATTTGTTTTCTTCTGTATAGAGACTTCTCTTG

118,935

SNCA

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119,070

SNCA

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119,205

SNCA

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SNCA >

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SNCA >

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SNCA >

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SNCA >

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SNCA >

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SNCA >

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SNCA >

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SNCA >

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SNCA >

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SNCA >

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CACTTAAACGTTCTGATTTAATCTGATGTCGGGTTTTCTGATCGTAGGACTTCTCAATTTGTTATTCGAGATGAATTTATGGAATAGTGGTATAGTTGATCGGGTTTTAAAGTCGGAACAGTGTCCGTAATA 120,690  
SNCA >

GGCAAAAAGATAAGCAACGCTCTTACCATGCTATTGAGACTTTGAGAAAATTTACATTTTTAAGAAAAGTTGGTGTGCTGTTGAGAAATCTGTTTAGAACAAATGTTTCCATACATATCTGAGGCCAAGGTGA  
CCGTTTTCTTATTCGTTGCGAGAATGGTACGATAACTCTGAAACTCTTAAATGTAATAAATCTTTTCAACCACAACGACAACCTTAAAGCAAACTTGGTTTAAACAAGGTATGTATAGACTCCGGTTCCACT 120,825  
SNCA >

AGCAGAAATATGAAAATGCTATTTTGCAGATACTTTGGCCTTGCATTCTCTAAACTGCATCGCACATTTTCAAGTCTACTGTTTTGTTTTCTTTCACAGAAAAATCAAAGCACTGAAACATACAAAATCCAGGAA  
TCGCTTTTACTTTTTACGATAAAACGGTCTATGAACCCGGAACGTAAGAGATTTGACGTAGCGTGAAGTCAAGTGACAAAAACAAAAGAAAGTGTCTTTTATGTTTCTGTCGACTTTGTATGTTTAAAGTCTCT 120,960  
SNCA >

GTAATTTGATGGCACTGTGCATTTGAAAATCCTCAAAGCATACTTTGAAAAGTTTAGGTTTCTAGGTGGAGTCTGACTGTATTTACGTTGCCGTGGCTACCTAATTAATTTTCTTGGTAGATGTGT  
CATTTAACTAACCGTGACAGCTAAGACTTTTAGGAGTTTCTGATGTAAACTTTTCAAATCAAAGATCCACCTCAGCACTGACATAAATGCAACGGGACCGGATGATTAATAAAGAAAGAACCTTACACA 121,095  
SNCA >

TCATGCTGTTTCAAGTTCAGACAGGAGTTGAGAGTGAAGATTGCCATAGGGAGATTCCCAAGTGACAGCAAAAGAGGTACAGTTTAAACAGCCTAGATTGTTAAAGGTTACAAAAAATAGAGTGAGACCAGAT  
AGTACGACAAGTCAAGTCTGCTCAACTCTCACTTAAAGGTTTCACTGCTGTTTCTCTCATGTCAAATTTGTCGGATCAACAATTTCCATGTTTTTAAATCTCACTCTGGTCTA 121,230  
SNCA >

CAAGATTTAGGATCTAACAGAGATGTAGGAAGAAAAATCAGTCTAAGCAGTTCCGTACGTCAGGGTCTAGCAAACCTTATGCTGACAGCTCTCCAGAAAGACTCATCTCTCTTTTGTCCCCATCAGCCCT  
GTTCTAAATCCTAGATTGCTCTACATCTTCTTTTTAGTCAAGTTCGTCAGGCATGCACTCCAGATCGTTTGGTAAATCACGACTGTGAGAGGGTCTTCTGAGTAGAGGAGGAAAACAGGGGTAGTCGGGA 121,365  
SNCA >

TTCCAGTGATAAAGAAAGCCCTGCCGAATGTGACCCGAAGCTGCAGATTGTCTGAAGATCAAAGAGCCACATAGCTTTATAGCTGTCTAATGCCCTTATTTTAAAGTAAAGCAACCCAAAGATTACATAGTG  
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SNCA >

CCTTGTCAATTTGGATAGAATTAACAACTTCAACCAATAATTTCTTACTGCTCCAAAACTATTATTGGTGAATTCATCCTAAATCTGTAGATATATTCCAGAATATATCTATAGAAGGAACACAACATG  
GGAACAGTAAACCTATCTTAAATTTGTTTAAAGGTTGTTTAAAGAAATGACGAGGTTTTGATAATAACCACTTAACTAGGATTTAGACATCTATAAAGGCTTATATAGATATCTTCTTGTGTTGTAC 121,635  
SNCA >

TTAACACTAAACCCCAACATACGCTTGAAGCATAAATGCTCCCATTTAAATATGAGCAGTTTTCTATATAACAAATTAAGGATTCACACTTCTGCTCTCTTGTAGCCACTGTATTACCCCTGCACCTTTCT  
AATTTGATTTGGGTTGTATGCAACTTCGATTTATACGAGGGTAAATTTACTCGTCAAAGGATATATTGTTAATTCCTAAGTGTGAAGGACGAGGAACTCGGTGACATAAATGGGACGTGGAAAGA 121,770  
SNCA >





TCTAATATATCTTTGGAACCTTATCCACTAAAGAATGCATTTAAGATTTTGTGTTCTAAATACTCTATTTTGAATACAACAAGCAGGGAAAGCAATCTTGCTTCCCTCATTCTTGTTCTTTTGATAATATCT  
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124,470

SNCA

ATAACTTTCCACTTACAGTTTGATTCAAAAGGCCATGACAAAGGTGAGAGGCACATTCACATTAATAAAGGCCAGTAGCAAACTTTGCAAAATCAAGTTGTCAACAGCTAAATATACCTTATGGTAACAGT  
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124,605

SNCA

CCCTAAAAGGAAGCTAAATTTGTAAGCGAACCAAGGTTCAAGTTTCTGAAAAAGAGCCAAATGGTGGATTTAAGTATCCTTAAATAAGATGTAACCTCTTGCAATTTATATAAAATTTAATGCCATATGT  
GGGATTTCTCCTCGATTAAACATTCGCTTGGTGTCCAAGTTCAAAGACTTTTTCTCGGTTACCACCTAAAATTCATAGGAATTTATTTACATTGAAGACGTAATAATATTTTAAATACAGGTATACA

124,740

SNCA

CTACATAGCTTTTTCTAACTAAAAACATCTATATCTTCACTCCACTTCTAAAGTGGATGTAACCCAGAATAGGTTAAGAAGCTATATAAGAAAGAATAATATTGTGTAATCTAGAGAATCTCAGAATACTG  
GATGATCGAAAAAGATTGATTTTTGTAGATATAAGAAGTAGGTAAGATTTCACTACATTGGGCTTATCCAATTTCTCGATATATTTCTTCTTATTATAACACATTAATGATCTTCGTAGAGTCTTATTGAC

124,875

SNCA

ACTAAAACCTTATTTTCAAAAATATATGCATAAAATATCAGTCTCTGGGGAGTTAAACAGATACGTAAAAATTTGATGAATAAATTAACCTTCTATACTGCAGGATTTTTCAGAGCTATTAACTTTTAAATGA  
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125,010

SNCA

GCATTGTTTGTCTCCAGAGTGTGATACAATAAGCAGTTTCAAAATTCGCCTACCCAAAGGAAGTTTTCTTAGCTCACAGTGTGATGGCTGTGATAGTCCAAGGAAACCGCTTGGAGAAACGGTGATTTAAGA  
CGTAACAAACAGAGGTCTCACACTATGTTATTCTGCAAGGTGTTAAGCGGATGGGTTCTTCAAAGAAATCGAGTGTACAACATACCGACACTATCAGGTTCTTTGGCGAACCTCTTGGCCACTAAATCT

125,145

SNCA

CTGCACTTTATGACCAAAACATTGAGTGATAGATAATCAAGTAAGGATTTTATAATGAAATTCAACTAACCAATTTTGTAGTGTAAAACAGCAACTGTGCCTTTGGAAACCATGCTGTTCTCCAATGAGCAATAA  
GACGTGAAATACTGGTTTGAACCTCACTATCTATTAGTTCATTCCTAAAATATTACTTTAAGTTTGAATGGTTAAAATCACTCATTGTCGTTGACACGGAACCTTGGTACGACAAGAGTTACTCGTTATT

125,280

SNCA

CCATAATCACACCCTAAGTAAATGACTGGCAGGTCCCAAATGGATAAATCTTCTCACATATCTTAATCGCTTGGGCAAATTACCTTTAAAGATACTTTGTCTAGCTTTGTTGTCCAAAGATCCTTATT  
GGTATTAGTGTGGCGATTCATTTAACTGACCGTCCAGGGTTTACCTATTTATGAAGAAGTGTATAAGAAATAGCGAAACCCGTTAATGAAATTTCTTATGAAACAGATCGAAACACAGGGTTTCTAGGAATAA

125,415

SNCA

ATTTTCATCCCTAGCTAGTTATCTAGTACACATAAAAAATAGAAGTAAAGAACAGCAAAATGGGGTGGAAAGGATAAAAGATAATGTTTCAACTGCAAATTCAGGAATTCAGTCAATGATAAAATTTGTGATAA  
TAAAGTAGGGATCGATCAATAGATCATGTGATTTTTTATCTTGATCTTGTGCTTTTTACCCACCTTTCTATTTCTATTACAAGTTGACGTTTAAAGTCTTAAATGTCAGTAACTATTTTAAACATATT

125,550

SNCA

TGTGACAAGTATAGCCGAGAGCTGTATTTAGCTTCCAGGATTACCAAGATTTGAAAGTTTAACTCACTGTTAACCTATGTTAAAACAACCAAAACCAAAAAGAAAGAAATGATTAGCAGAGAATCAAAACGCTGC  
ACACTGTTCAATCGGCTCTCGACATAAAATCGAAGTCTAATGGTCTTAACTTCAAATTAGGTGACAATTGGATACAATTTTGTGGTTTTGGTTTTCTTTCTTTACTAATCGTCTCTTAGTTTGTGCGACG

125,685

SNCA

TGTTAGTTAACTTGAGTAATAGTGAATTTTCTTGTGATATTGCCTAAGACCTAAACATCTTTGTAAGTCTTCCAGCGTATTTTAAAACCTGTAGGCTGATGTTCTTTATAAATGAATAGGAAACACAT  
ACAATCAATTTGAACCTATTACTTAAAAGTAAACAGTATAACGGATTTGAGTTTGAAGAAACATGACGAAAGTTCGCACTAAAATTTTGGACATCCAGACTACAAGAAATATTTACTTATCTTTGTGTA

125,820

SNCA

TTTATTTCAACTAAAATCACAGCTGTAACCTAAAGAGAGAAAAATGAGATTGCAGGTCGCTTTTTCTTCTCTTTATTTTATCAGCTGTTCAAGTTATATCCCAATTCATTTAAGCTGACAACCTGGTATTTT  
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125,955

SNCA

TCTTTCACTCTCTACTCCCACTAATATTTTATTTAGCTTCTGAGTTCTCTCCTAACGTCACCAACTGTTTTTGGCTACATCTGTTCTTCTTATTAGCCTCCAGAGAGGATGTTTTCACTTCAACTTTATGGAGT  
AGAAAGTAAAGAGATGAGGGTGATTATAATAAATCGAAGACTCAAGAGAGGATTGCAGTGGTTGAACAAAACGGATGTAGACAAGAAATCGGAGGGTCTCTCCATACAAAAGTAAAGTTGAAATACCTCA

126,090

SNCA

ATTCATGATAAGCATGAGACTGAATATTTAGTGTCTTCCAAAGATCCAAGGAACTGACAATCTCTCAAGGGAGCAAAGGACAAAATACCTGCTACTTTATCATAGAAAAGATAAATTTTCAATATGTGGC  
TAAGTACTATTCTGACTCTGACTTATAATACACAAGAAAGGTTCTAGGTTCTTTGACTGTTAGAGAGTTCCCTCGTTTCTGTTTTATGGACGATGAAATAGTATCTTTTCTATTTAAAAGTTATACACCG

126,225

SNCA

TTTCAACGTAGTAAATGAGATATGGCATCACTAATTTGATTCTTCAATTTGAAAAATGCTATTTTGATATGGCCAAAGTGTGCTATGGAAGCTGATATTACTCCTCAGTTGTAAGGGCAAGAGACTGTACAT  
AAAGTTGCATCATTACTCTATACCGTAGTGATTGAACATAAGAAATTAACATTTTACGATAAAACTATACCGGATTCACAACGATACCTTCGACTATAATGAGGAGTCAACATTTCCCGTCTCTGACATGTA

126,360

SNCA

TAAGAAAACATTATGAACATTTTGGGGAACCTATATTTGTTAAAAAAGCTCTGTTTTAGACATGCAATAATATTTAAAGTGTGAGCTGATATTACAATATTTTGTCTTTAGCAATCATCTTTCTACTACTGC  
ATTCTTTTGAATACTTGTAAAACCCCTGGATATAACAATTTTTTTTCGAGACAAAATCTGTACTGTTATATAAATTTACGACTCGACTATAAATGTTATAAAAACAGAAATCGTTAGTAGAAAGATGTGACG

126,495

SNCA

TAGAGCACCGAATTATCAAAAATTAATGGTACACCGAGCAGTGGAAATGAGCTTTCTAAGAAATAGTTGTCTAAAATATAGTACTTGAATGATTTAAAATTAAGTTCACTATAGTTTACAGAAATACCTTC  
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126,630

SNCA

TGTATATTTAGATTAAGGGCATATTTCTCTCAGCAATATATTTTGGTAACTGTAATATAAATAAGACATTTTGGAAATGGATATTTGAAATTTGAAATGGATACTGAAATTTTGTGTCATTTATGGTTAATGC  
ACATAAATCTAATTTCCCGTATAAGAGAGTCTGTTATAATAAACCATTTGACATTAATTTATCTGTAAAACCTTACCTATAAACTTTAAAACCTACCTATGAACTTTAAAACACAGTAATACCAATTACG

126,765

SNCA

AAACATTTAGTCTGACTGCAATTTTTCAGAGAAAAATATTTGTTCACTTGTGGTAGCAGGAGAAATGTAAGAAATGATTAATGTTTATAATGTAAGAAATATTTTATATGCTTAAAGGTATACATAAGGTATTA  
TTTGTAAATCAGACTGACGTTTTAAAAGTCTTTTTATAAACAAGTGAACAACCATCCGTCCTCTTTACATTTTTCTATAATTACAAATATTACACTTTTTATAAATAACGAATCCATATGATTCCATAAT

126,900

SNCA

GCTGACAAAAGTAGACTTAAGGTGATAACAGACACCAACTGGAGCTAGATTAACAATAAAACATATTTTTAGGAAGATGTTGTACATCTCACAAAAGCTAGGCTAAAGCTGAAAGACCCAGTCCCGATAGG  
CGACTGTTTTTCATCTGAATCCCACTATTGTCTGTGGTTCACCTCGATCTAATTTGTTTATTTGTATAAAAAATCCTTCTACAACAGTGTAGAGTGTTCGATCCGATTTTGACTTTCTGGGTCAAGGCTATCC

127,035

SNCA

CTGGTATCAGAGCAGGTTCCAGGTGTTGGAATTCATAGGCTCAGGCCCCTAGCATTGCAATAAACTGAGCTACCAGAAGCTCCAGCCTCTGGTTTTCAGTTCAACTTTCTAAATTCCTAGGATCTCTG  
GACCATAGTCTCGTCCAAGGTTCCACACCCTTAAGTATCCGAGTCCCGGTGATCGTAAACGTTATTTGACTCGATGGTCTTCGAGGGTCGGAGACCAAGAGTCAAGTTGAAAGATTTAAGGATCCTAGAAGAC

127,170

SNCA

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TAACGGTGTGCAATTTATTCGGTAGGTATAGTTGGGTTAGTTGACGTCGTCCACTTCGTCCAGTATATCGTCACGGTACCACCATCTCTGGGTGGAGTGACATTTGCCGTCAAAGGCTTTTTCATCTTGAGA

127,305

SNCA

TGACAACTAGACACTAATCCAAGAGTTATTTCACTCACTCAAAATGAGTATGATCATTTATCAAAATTAATTTCAAGTACTATCAAAGTTGATGACTGCATCTTTTCAGATTTTCATTTTCATTTGGTATCCATTATGAGT  
ACTGTTGATCTGTGATTAGGTTCTCAATAAGATGTTGAGTTTACTCATACTAGTAAATAGTTTAAATTTAAAGTTACTGATAGTTTCAACTACTGACGTAGAAAAGTCAAAGTAAAGTAAACCATAGGTAATACTCA

127,440

SNCA

CATGCTCAATTCATTTTTATTAGAAAATATATGCATGTGCTGTATGTAACATGATAACTTTGCCATGTAATTAATATGGTTGATGCTAGTAAATGTTTACACAGTTGATTTAAAATTAACCTAGCGCTCTAAT  
GTACGAGTTAAGTTAAAATAATCTTTTATATACGTACACGCACATACATTTGACTATTGAAACGGTACATTAATTTATACCAACTACGATCATTACAATGTGTCAAATTAATTTTAAATGGATCGCGAGAATTA

127,575

SNCA

GGAGATTTATTTAATAATGTTGGAGAGGCTTCTGCCAAGAATGTTAGTGTCTACTTCCAACAAGCTTGAACAGAAAGGTTGCAGCCTGGAGCCATCTAGATTAGACCCCAACACATCAGATTGGCTTGAATAAG  
CCTCAATAAAAATTTATACACCTCTCCGAAGACGGTCTTACAATCACAGATGAAGGTTGTTGCAACTTGTCTTCTCCAGCTCGGACCTCGGTAGATCTAATCTGGGGGTTGTGTAGTCTAACGAACCTTATTC

127,710

SNCA

TCAGTTTTAGATCAGTTTTAATGACTATCAGAGTTGATGGCTGCATCTTTTCAGATTTTCATATTTGTTTGCAGGTTACAAGCCGGTTATCCTCCTACTGGGCAATAAACCTAAAGGCCATATTCAGTCTCTCTTGG  
AGTCAAATCTAGTCAAATTAAGTACTGATAGTCTCAACTACCGACGTAGAAAAGTCTAAAGTATAACAACGGTCAATGTTTCGGCCAAATAGGAGGATGACCCGTTATTTGGATTTCCCGTATAAGTCAGAAGGAAC

127,845

SNCA

AAGTACACAGAGAGGATTTACAAAATGATTCAATTTTTATTTTATGAGGATGCACCTTTGATTTTTAAAAATCTCAACTCAATTGGCTTAAATTTTTTCACTCCATGCATTTGCAAAATCTGGAATGTAAA  
TTTCAATGTTCTCTCATAATGTTTTACATAAGTTAAAATAAAAATACTCTACGTGAAACTAAAAATTTTTTAGAGTTGAGTTAACGAAATTAAAAAAAGTGAGGTACGTAACGTTTTAGACCTTACATTT

127,980

SNCA

TGTAATCATTAGCTTGAATTTTATAGGAAGTGTACAACCTAGTTGTATGAATAAAGAAAGAAAATAACCTTTTACATACTGATGCATTTATTAGAAAATATATGGGTTTCGATGCCTTTTTAGAAAATAAGC  
ACATTAGTAAGTGAAGTGAAGTAAATATCCTTACATGTTGAATCAACATACTTATTTCTCTTTTATGGAAGAGTGTAGACTACGTAATAATCTTTATATACCAAGCTACGAAAAATCTTTATTCG

128,115

SNCA

TGGGGTTTCTCTCGCACATTAGTAAGTATTAAGAGAGGCTGTTGTTGTTGTTGTTGTTGTTGAGGTTGAGCTTCGCTCTGTTGGCCAGGTTGGAGTCAATGGCACGGCCTTGGCTCACTGCAACCTCTG  
ACCCCAAAGGAGACGTGTAATCATTCAATTTCTCTCCGACAAAACAAACAAACAAACAACTCCACCTCGAAGCGAGAACCAACGGTCCAACTCACGTTACCGTCCGGAACCGAGTGACGTTGGAGAC

128,250

SNCA

CTTCTGGGTTCAAGCAATTTCTCTATCTCAGCCTCCCAAGTACTGGGATTACAGGTCCTGCCACCATGCGCAGCTAATTTTTATTTTTAGTAGAGACGGGTTTACCATGTTGGCCAGGCTGGTCTTGA  
GAAGGACCCAAGTTCGTTAAGAGGATAGAGTGGAGGGTTCACTGACCTAATGTCCACGGACGGTGGTACGCGTGAATTAATAAATAAATAATCTCTGCCCCAAGTGGTACAACCGGTCGACCAAGAAT

128,385

SNCA

ATGCCTTACCTCAAGCGATCCACCTACTTTGGCCTCCTAAAGTGTGGGATTACAGACGTGAGCCACTGTGCCGACTGGTATTAGAGTTTTTTTACTGCTCTCAGATTAAGGATTTTACTCTGTTACTAAGT  
TACGGAATGGAGTTCGCTAGGTGGATGAAACCGGAGGATTTACAGACCTAATGTCTGCACTCGGTGACACGGGCTGACCATAATCTCAAAAAAATGACGAGAGTCTAATTTCTAAAATGAGACAATGATTGAC

128,520

SNCA

CACGTGATGAAGTTAATAAAGAAGTTATTTGACTTGTCTTCCAGGCAAGTTGGTAATCATGTGTGAGCCGATTTGCTTTTAAATATTTAGAACTTACCAAGAAATTCAGTGACAATAAAGTGGCACACAAGGGA  
GTGCACTACTTCAATTTATTTCTTCAATAAACTGAACGAAAGGTCGGTTCAACCATTAGTACACAGTCGGCATAAACGAAAATTAATAATCTTGAATGGTCTTTAAGTCACTGTTATGTTCAACCGTGTGTTCCCT

128,655

SNCA

GCAAAGAAGACACTGAGTCTTCAAATTAAGTACTTAAATGTTTTGATTTTTAAATAACAAAAGCCATAGTTACTCTTCTGCCACCCTATAGTGGCATAATGAGGTGATCAGTAGAAATGGGGGTGACTCTTT  
CGTTTCTTCTGTGACTCAGGAAGTTTAAATGATGAATTAACAAAACCTAAAATTTATGTTTTCGGTATCAATGAGAAGACGGGTGGGATATCACCGTATTACTCCACTAGTCACTTTAACCCCACTGAGAAA

128,790

SNCA

AGGATTACTGTTAACTGAGGAAAGATCTGACTTCAAGTGGCTCTTGTGAGAGACCTCTGTGGTCAAAAATAGCTAAATTTGTCCTCCCGCCTGAAAATAAGCAAGCACATAACTCCTTTAAGGAATTCCTT  
TCCTAATGACAATGACTCCTTTCTAGACTGAAGTCAACGAGAACACTCTCTGGAGACACCGTATTTATCGATTTAAACAGGGGAGGGGAGACTTTTATTCGTTGTTGATTGAGGAAATTCCTTAAGGGAA

128,925

SNCA

TGTTGCATCTTGGTAGTGGAAAATGGAGAACAGGAAATGCAAGATGAAGAGACAGGCTGTCTTGTGGGAGCAGCTGACTGCTGAGCTGTGGTAAACATAAGTGGGGCTCAAGCAAGAACAGAGATGACAGAAAA  
ACAACGTAGAACCATCACCTTTTACCTCTTGTCTTTAACGTTCTACTTCTCTGTCCGACAGTAAACCCCTGTCGACTGACGACTGACACCAATTGATTTACCCCGAGTTGTTCTTGTCTACTGCTTTTT

129,060

SNCA

TACAACAGAACTCTTTGACATTCAGAGGAGCTGTTAGATTCTGGCCAGACACCAGCAGTGCATGTAAGACAGGAAGTAAAGCATGGACGCTGAGAGATGAAAACCTTCTGTTTTTACTGCCACATGGCA  
ATGTTGCTTATAGGAACATGTAAGTCTCTCGACAATTAAGACCAGGCTGTGGTGTGTCACGTACATCTGTCTCTTCAATCGTACCTGACAGACTCTACTTTTGAACGACAAAAAATAGACGGTGTACCGT

129,195

SNCA

TGTGTGGAACACCAAGGAGCTCCACAAAACCTCAATTTTCTCATCTCTCTTCTTTGGGAGAAGGAAAACATACTTTGAGCCCTTGACCCTCACCTCAAGGATGTAACAAGTTAGAATAACATTCCTCTG  
ACACACCTTTGTTGCTCCGAGGTTTGGAGTAAAAGGAGTAGGAAGGAAAGAAACCTCTCTCTTTGATGAAACTCGGGAAGTGGGAGTGGGAGTCCACATTTGTTCAATCTTATTGTAAGGGAGAC

129,330

SNCA

TGATAGCATGCCACGCTGCCTTGAAGGAATGCACTGGAATGAAAGGACAGAGGTTTCTGTGAGTAGAGATAAGGGAGGCTGTGAAAACCTGAATCCATTATGTTCCACTGGTTGAAGCAGCATTACTGGAATTT  
ACTATCGTACGGTGCAGGAACTTTCTTAAAGTGACCTTACTTTCCGCTCTCAAAGACACTCATCTCTATTTCCCTCCGACACTTTTGAATAGGTAATAACAAGGTGACCAACTCTGTCGTAATGACCTTAAA

129,465

SNCA

CACTGGTATCCCTTCTGAGTCATAATCAATTTCAATTTTATTGGAAAATATATGCCTGTGTGTATACAAAACATGATAACTTTGCCATGTGATGAATATTGTTGATGCTAGTAAATGTTTATACAGTTGATTTAAA  
GTGACCATAGGGAAGACTCAGTATTAGTTAAGTTAAAATAACCTTTTATATACGGACACACACATATGTTTGTACTATTGAAACGGTACACTACTTATAACAACTACGATCATTACAAATATGTCAACTAAATTT

129,600

SNCA

ATTAACCTAGAGCTCTTACTGTAGCTTTTTTATAATATGTGGAGAGGTTTCTGCAAAGAACGTTAGTGTCTACTTCCAACAAGCTTGAACGAGAAGGGGTGCAGCCTGGAGCCATCTAGATTAGACCCCAACAC  
TAATTGGATCTCGAGAATGACATCGAAAAAATATTATACACCTCTCCAAGACGTTTCTTGAACATCACAGATGAAGGTTGTTGCGAAGCTGTCTTCCCACGTCGGACCTCGGTAGATCTAATCTGGGGGTTGTG

129,735

SNCA

ATCAACACATCAGATTAGCCTGACCAAGTCAGTTTTAGATCAATAATAACTGTTAGCTTACCTGTGATCTATTTCTTATTGTGAATCAAATTCATCCAGTGGACAGAACCAATCCAATGTCAGCCCTAAAA  
TAGTTGTGTAGTCTAATCGGACTGGTTCAGTCAAATCTAGTTATTATTGACAATCGAATGGACACTAGATAAAGAATAACACTTAGTTAAGTAGGGTCACTGTCTTGGGTAAGGTTACAGTCGGGAATTTT

129,870

SNCA

TTAGCTTCATTCTATTACACTATATTACAAGCAACCAATATTGTATTAGTGAAGGTCATCACACAGGCCATAAAAAGAAATCTAATATTTATATTTCAATAAATAGAGTAATTACATTGTGTTAGACACTAA  
AATCGAAGTAAGATAAATGTGATATAATGTTTCGTTGGTTAATAACATAAATCACTTTCAGTAGTGTGTCGGTATTTTCTTTAGATTATAAATAAAAAGTTATTTATCTCATTAAATGTACACAATCTGTGATT

130,005

SNCA

ACTAAGTACTTGCAACTCATTTTGAATATTGCCTGGTGGAGAAGAAATGTATCAACAAGAAGATAGAATGAAGTTTGTGCTACTGATGGTTATTAGCTTCTTATTTGAAATGGAACAAAACACCAGAAAATG  
TGATTCATGAACGTTGAGTAAAACCTATAACGGACCACCTCTTCTTTACATAGTTTGTCTTCTTACTTCTTCAAACCTACGATGACTACCAATAATCGAAAAGAAATAAATTTACCTTGTTTTGGTCTTTTAC

130,140

SNCA

GAACTGCACAGGCTAGTACAACACATCAGGCTTTTGGAGAGTTTCAGTGCAGTACTAATTATAAAGACAATGGAATCAGATGGCTCTTGCTGAGCATAACTGATGCATTGGAGGAAGACACAAAAGGTTGAGGG  
CTTGACGTGTCGGATCATGTTGTGTAGTCCGAAAACCTCCAAGTCACGTTTCATGATTAATATTTCTGTTACCTTAGTCTACCGAGAAGACTCGTATTGACTACGTAACCTCCTTCTGTGGTTTCCAACCTCC

130,275

SNCA

TAATTAATCACACCTCAAAGCAAATGTGAAGGTCAGAGGTCCTCGTTGGCAGCATATAAAGTAACTGTTATCTTTTACAGCTATAGACAGACAGAAAAAAGAGGATCAGGGCCAGTAGCAGAGCACCAGA  
ATTAATTAGTGTGGGTTTTTCGTTTTACACTTTCAGTCTCCAGGAGCAACCGTCGTATATTTCTATTGACAATAGAAAATGTCGATATCTGTCTGTCTTTTTTGTCTCCTAGTCCCGGTCATCGTCTCGTGTCT

130,410

SNCA

GAAGGCTAAAGTCTCAACTGCATCAAGCCAAGGCTCTTGTGAAAAGGGGTGAGACTCTGAGAAGTGCACGGTGCCATGTGGGTAGACAATATTGAAGCCCAGATCCTCTCGAATTCCTGGGTTTACAGGAA  
CTTCCGATTTTCAGAGTTGACGTAGTTCGGTTCCGAGAACAACCTTTTCCCACTCTGAGACTTTCACGCTGCCACGGTACACCCATCTGTTATAAAGTTCGGGGTCTAGGAGAGCTTAAGAGACCCAAATGTCTCT

130,545

SNCA

CGTCCAACTCCTTCCAGCTAAATACTATCACTTTCTCCTGTTTGAAGACAATGCAGCAGTCTCTAGCTTGC AACCCACCTAAGAACCTAGCCACACCTCCTTTCTAACCACCAGACCAATACGTAGCATCAA  
GCAGGTTGAGGAAGGTCGATTTATGATAGTGAAGGAGGACAACCTCTGTTACGTCGTGAGAGATCGAACGTTGGGGTGGATTCTGGATCGGTGTGGAAGAAAGGATTGGTGGTCTGTTATGCATCGTAGTT

130,680

SNCA

ACCACAACATTAAGTGGCTAGTGAAGTACTGAGACAGAAAAGGAGGAAATGGAATAAATGAACTATATCCCAAAGAGCTCCATGATCCAGGCAACATATACCAAGTACCAACCCAGAAAATGATGTATAGGACTAGA  
TGGTGTGTAATTGACCGATCACTTCATGACTCTGTCTTCTCCTTTACCTATTTACTTGTATAGAGGTTTCTTCGAGGTAAGTCCGTTGATATGGTCATCGTTGGTCTTTTACTACATATCCTGATCT

130,815

SNCA

TCCTGCAGTTGCTGGATTAAGAGACTGGAGGATGGGTGGAACAAAAGTCTGAATAATGAGGAGTTTATTGACATAGTAGTATTCTCCACAATACCAGGTCATTAATACCTGGCAAGCACACCAAGATATTGTGCT  
AGGACGTCAACGACCTAATTTCTGACCTCTACCCACCTTGTTTTTCAGACTTATTACTCTCAAATAACTGTATCATATAAGAGGGTGTATGGTCCAGATTAAATGGACCGTTCTGTGGTCTTATAACACGA

130,950

SNCA

AATATGCTGGTTGGATTTCACTTCGAGGTTTTGGGGGACAGCAGTGGCCATAGTAACTGAAATATAAATGGAGCAAGTGAATGGCAGATAATGGAAAAAGGCATGCTACAGTGAATATTAATGTAAGCTTAGA  
TTATACGACCAACCTAAAGTGAAGTCCAAAACCCCTGTCGTACCAGGATACATTGACTTTATATTTACCTCGTTCAGGTTACCGTCTATTACCTTTTTCCGTCAGATGCTACTATAAATACATTGGAATCT

131,085

SNCA

AAATCTGCCATCTGAACACGTTCCACGGGTGGAGTTGAAGGACACTTCTTTACCAAAGTCTAAATATGCTCTGGTGAGAGAGGCCAACATATCATTGAGAAACTCAGTAGTGACTGTTCTCTGTTGGTAAA  
TTTAGACGGTAGACTTGTGCAAGGTGCCACCTCAACTTCTGTGAAGAAAATGGTTTACGATTTAATACGAGACCACTCTCCTCGGTTATAGTAACTCTTTGAGTCATCACTGACAAGGAGACAACCATTT

131,220

SNCA

GAAAAACAGCAGGAGATCTGTTACACAGCTGGACTCAACTGTTACACAGCTGGACTCAACTGTTACACAACCTGGCCAATAATATGATTTGGAATGACAGAATCCAAAATATAGATATAGGTTGGTGGCATT  
CTTTTTGTCGCTCTAAGACAATGTGTGACCTGAGTTGACAATGTGTGACCTGAGTTGACAATGTGTGACCCGGTTATTATACTAAACCTTACTGTCTTAAGGTTTTATATCTATACTCCACCACCGTAAA

131,355

SNCA

TATTGTCGAAGCAAGGAGGTTACAATAATGCAATGAGCAGCCAGCCATGGTGGCTCACGCTGTAATCCAGCACTTTGGGAGGCTGAGGCGGGCGGATCACAAGATCAGGAGTTCAAGACCAGCTGGCCAAG  
ATAACAGCTTCGTTCTCCAATGTTTATTACGTTACTCGTGGTGGTACCACCGAGTGGGACATTAGGTCGTGAAACCTCCGACTCCGCCCGCTAGTGTCTAGTCTCAAGTCTGGTGGGACCGGTTT

131,490

SNCA

ATGGTGAACCTCATCTCTACTAAAAATACAAAATTTAGCCAGGCAATGGTGGCGGATGCTGTAATCCAGCTACTCAGGAGGCTGAGGCGAGAACTGCTTGAACCTGGGAGCGGAGGTCGACGTGAGCTGAG  
TACCACTTTGAAGTAGAGATGATTTTTATGTTTTAATCGGTCCGTACCACCGCTACAGACATAGGGTCGATGAGTCTCCGACTCCGCTCTTGAACGAACTGGACCCCTCCGCTCCAGGCTACTCGACTC

131,625

SNCA

ATCGTGCCACTGCACTCCAGCTGGGTGACAGAGCGAGACTCCGCTCAAGAATAATAAATAAATAAATAAAGCAATGAGTTTGAAGCAGCAAGACTGGCATGACAATCTGGGGTCTGAAACACAGGACAC  
TAGCACGGTGCAGTGAGGTCGGACCCACTGTCTCGCTGAGGACAGAGTTCTTATTATTATTATTATTATTCTGTTACTCAAACCTCGTCTGCTGACCGTACTGTTAGACCCCAAGCAATGGTGTCTGTG

131,760

SNCA

CATGGAATGGTTAATAAAAACATAGCTTCTAAGGGCAGATAGATTGTAACCTAAAATGAAACTGCTCAGTTTCATATAACAAAATAAATCAGAAGTAAAGGCCGAGGGCACCAGGACTAATGAAATGCTTCAA  
GTACCTTTACCAATATTTTGTATCGAAGGATCCCGTCTATCTAACATTGGATTTACTTTGACGAGTCAAGTATATTGGTTTTATTTAGTCTTCAATTTCCGGCTCCCGTGGTCTGATTACTTTACGAGTTT

131,895

SNCA

TGGTTGTCTGTTTCCATATCTGAGACAATTTTCAGATCTGAAACATATGAGCTGAAGGGCAAACTGGGTTCTCAGGAGGAAGAACCTGCCTGAACAGGCAAAATGGACAATAATGATGAGAAAGTATTCCACAG  
ACCAACAGACAAAGGTATAGACTCTGTTAAAAGTCTAGACTTTGTATACTGACTTCCCGTTTGAACCAAGATCTCTCTTCTGGGACGGACTGTCCGTTTACCTGTTTATACATCTTTCACTAAGGGTGTG

132,030

SNCA

TC TT T T C A C A A A G G G C T T A G T T A T T C A T A C A A G G A A C C A T A C A C A A A A G A G G A A T A C A A A A T T A G T T G T T A G A C A C T A A G T T G G C T T A G A C T A A A T C T A A A A T G C T C A C A A A T G T A G A G T A T A T A T A C A T  
A G A A A G A T G T T C C C C G A A T A T C A A T A A G T A T G T T C C T T G G T A T G T T T T C C T T A T G T T T A T A A T C A C A A T C T G T A T T C A A C C G A A T C T G A T T A G A T T T A C G A G T G T T A C A T C T C A T A T A T T A T G T A

132,165

SNCA

G C A A T A C T G T C A T G G G T T G T C A C A C A G T G A G T C C A C A A G G T C C C C A G A A C C A C C A G T G G C C A T T T C T C T G A T C T T G G C C T G A C T A T G T A A T T G G T G T A G A C A T A C T G G A T T G A T A T T A G A A C T C T C A C A A G T G  
C G T T A T G A C A G T A C C C A A C A G T G T G T C A C T C A G G T G T T C C A G G G T C T T G G T G G T C A C C G G T A A A G A G A C T A G A A C C G G A C T G A T A C A T T A A C C A C A T C T G T A T G A C T A A C T A T A A T C T T G A G A G T G T T C A C

132,300

SNCA

T T T C T G C C T G A T T G G G A G A A T A C A T T G T A G T G A G G A A G G C T A C A T G G A A A C C T C T G A A A C T C A C C A A C T C C T T T C C C G C T G G C T G A G T T A G T A A A T A A A A A A C A A T T G T A T C T T G A A G A C A A T G G C A G A  
A A A G A C A G G A C T A A C C C T C T A T G T A A C A T C A C T C C T C C G A T G A C T T T G G A G A C T T G A G T G G T T G A G A A A G G G C A C C G A C T A A T C A T T A T T T T T T G T T A A C A T A G A A C T T C T G T T A C C G T C T C T

132,435

SNCA

T C A G T G C C A C C T T T A A A G G C T T A A G A A A T A C A A A G G C G A T G G T C T G C A T T A T A T C C C A A A T A G T T C A C T A G T C A A C C A G A T A A A T T C T G T T T G C T G A C T G G A T G T G G A A T A A T T A A C A T G G G C T C A A A T A C A T  
A G T C A C G G T G G A A A T T T C G A A T T C T T A T G T T T C G C T A C C A G A C G T A A T A T A G G G T T A A T C A A G T G A T C A G T T G G T C T A T T T A A G A C A A A C G A C A T G A C C T A C A C C T T A T A A T T G T A C C G A G T T T A T G T A

132,570

SNCA

G G A G T G C T G T A T G C C A T T A C T T G G G C A A A T G T C T T A T T T C A T T C C T G A T A A G A A G A G G A C C A G A A T A A G T T T A A A T T C A T T T G A A C A G A C A G C A A T G T A C T T T T A T G G T C T T C C A T A A G C C T G T G T G A A  
C C T C A C G A C A T A C C G G T A A T G A A C C G T T T A C A G A A A T A A A G G T A A G A C T A T T C T C T C T G T G T C T A T T C A A A T T A A G T A A A C T T T G T C T G C G T T A C A T G A A A A T A C C A G A A G G G T A T T C G G A C A C A C T T

132,705

SNCA

C T C T T C T G T C G T C A G T C C T A A C A T A G T C T G A A A A G A T C T A T A C T G T C T A A A C A T T T A C A G A A T A T C A T A T T A A T C C A C T A T A T A G A C A A C C A A T G T A A T A G G A C T A G A T G A G C A A G A A G T G G C A A A T A T G T T A A  
G A G A A G A C A G C A G T C A G A T T G T A T C A G A C T T T T C A G A T A T G A C A G A T T T G T A A A T G T C T T A T A G T A T A A T T A G G T A T A T A T C T G T T G T G T A C A T A T C C T G A T C T A C T C G T T C T C A C C G T T T A C A A T T

132,840

SNCA

T A A A A T A G A T T T G G T T A A A C A C A T G A C T T C C A G G A G A T G G G A G A T A A A C C C A T G A A G A A T C A G G A C C A A C T G C A T T G G A A A A T T T G A G A G T C C C A A A G G T C T G G G C A A T A T T T G G A C A T C C C C T T G A A A A T A  
A T T T A T A C T A A A C C A A T T T G T G T A C T G A A G G T C C T C A C C C T C A T T T T G G G T A C T T C T A G T C C T G G T G A C G T A A C C T T T A A A C T C T A G G G T T C C A G A C C C G T T A T A A C C T G T A G G G A A C T T T T A T

132,975

SNCA

A A T G A C A A A T T A T T G C A T C T C A C A C A T C C C A C C A T A A G T A C A G A C A T C T T G G G T C C A A G A G A C A A T A G T C C A C C A C T G G G A A T A G T A C T C T A A C C T T C A G C A G A T G G C A T G G A A T A C A G C C A A A T T T G A A  
T T A C T G T T A A A A C G T A G A G T G T G A G G T G G T G A T T C A T G T C T G T A G A A C C C A G G T T C T G T C T T A T C A G G T G G T G A C C C T A T C A T A G A G A T T G G A A G T C G T C A C C G T A C C T A T A T G T C G G T T A A A C T T

133,110

SNCA

T A G G A T T C A G A G T A G A A A G T A C C T T G C A G C A G A T T C A G G C T G C T A T G A G A A C A C T G T A C C A T C T A G A C C A C A G T G T T G T G A A A C A A C T A A T A T T T T C A T T T C T G C A T G A T C C A G G A T T T C T G A G T A A A G G A T  
A T C C T A A G T C T A C T T T T C A T G G A A C G T C G T C T A A G T C C G A C G A T A C T C T T G T T G A C A T G G T A G A T C T G G T G T C A C A A C A C T T T G T T G A T T A A A A A G T A A A G A C G T A C T A G G T C C T A A G A C T A C T T C C T A

133,245

SNCA

G A T T G A A T A G C A A C C T G A A A G A T A A A T C C T C C C T G G A G C C A T T T G C T T A T A T T C A A A A T G G T A A A G A A A A G C T A G A G A T T C C T C T C C T C C C T G G A G A A G A T T T G T C A C A T T G C A A A G C A A A A A T C C T T C  
C T A A C T A T C G T T G G A C T T T C T A T T A G G A G G G A C C T C G G T A A A C G A A T A T A A A G T T T A C A T T T C T T T T C G A T C T C T A A A G G A G A G G A G G G A C C T C T T C T A A A C A G A T G T A A C G T T T C G T T T T A G G A A G

133,380

SNCA

T C T A G G G A G G A G G A A T A G A T G C A C C A G A T G C C C A C T T A A G C T C T G A T T C T C A T A A T T T T G G A T T C C T C T C T G T A G C A A A C C T C T A T A T G C G C A G G T G A T A T C T G G C C C A T T G T T G C C C A A A G G A  
A G A T C C C T C C T C C T T A T C A C G T G G T C A C G G A T G A A T T C G A G A C T A A G A G T A T T A A A A A C T A A G G A G A A G A C A T C G T T T T G G A G A T A T A C G C G T C C A T A T A G A C C G G G A G T A A C A C A A C C G G G T T C C T

133,515

SNCA

G A A C T G G G C A C T G C T G A G A T G A T C T G C A A A T A A A T G A T G T T C T T C A T C C A G A A G T A A T G T C T C A G A T C C T T C A C A G T T T C A A A C T A A A A T T G T T A T A C A T A A T T T G T G G T G G A A A A C A C A T G T T G T G T G  
C T T G A C C C G T G A C G A C T C T A C T A G A C G T T A T T T A C T A C A C A A A A A G T A G G T C T C A T T A C A G A G T C T A G G A A G T G C A A A G T T G A A T T T A A C A A T A T G T A T T A A C A C C A C C T T T T T G T G T A C A A C A C A C

133,650

SNCA

G A A T T T C G C A C A A A C C C T A G T A G G A G T T T C A C A G C A T A A A T C C T A A G G A T T C T G G A A C A T G A C C A T G C A T C T G C A G T A G A A A T A A A C C A C C A T T T G T A G A A C A T C T C C T G G A T T G C T C C T T A G C C A T A A T A G A  
C T T A A A G C G T G T T G G G A T C A T C C T C A A A G T G C G T A T T A G G A T T C C T A A G A C C T T G T A C T G G T A C A G T A G A C G T C A T C T T A A T T T G T G T A A C A T C T T G T A G A G A C C T A A C G A G G A A T C G G T A T T A T C T

133,785

SNCA

G A T G A A G A G A A T A C A G C T T G T T G G C A T C A G C C G T G A A G A T G C A T G A C A G T T T T A T G A G A A G G C T G A T G A A T A A G G T C T G A A A T G A T G A T G A A G A G C A C A G A G T T C A A A T C C T G C C T G C A A T G C T A A G A G G  
C T A C T T C T C T A T G T C G A A C A A C C G T A G T C G G C A C T T C T A C G T A C T G T C A A A A T C T C T C C G A C T A C T T A T T C C A G A C T T T A C T A C T A C T T C G T G T C T C A C A A G T T T A G G A C G G A C A G T A C G A T T C T C C

133,920

SNCA

T A A G A A A T G G G A G A A T A C A T A G C C T T G C T T G A A A G A A A A A A T G T T A A T C A A G G T C T T T C A G G G A G A A T G A A A T T T A T T A A A T C C A A G A T G T G C A A A G T A C T T T G C A A A G A G T T T A G T C A T C T C T A G A G C T C A  
A T T C T T A C C C T C T A T G T A T C G G A A C G A A C T T T C T T T T A C A A T A G T T C C A G A A A G T C C C T T A C T T T A A A A T A A A T T A G G T T C T A C A C G T T C A T G A A A C G T T T C T C A A A T C A G T A G A G A T C T C G A G T

134,055

SNCA

T T A A T C A T G G A A T G G T G G A C T T A G A G A A G G A T T T A G A A G G A T C A G A A G A G A G A C G G G A T C A A G G A C A G A A G G A A A A A A G C A T T A T T G A T A G G A G A A T A A G A C A A A A A C C T T T A T C C C A A A A A G A G T C T A C A C T  
A A T T A G T A C C T T A C C A C C T G A A T C T T C C T C A A A T C T C T A G T C T C T C T G C C C T A G T T C C T T G T C T T C C T T T T T C G T A A A C A A C T A C C T C T A T T C T G T T T G T T G A G A A T A G G G T T T C T C A G A T G T G A

134,190

SNCA

T G A A T G A T G G T T G A A A A A T A A G G A G G T G A A G C A G G T T G A T G T T G G G T G C A A A G A G A A G C G A A G A T A G T C A G C G A T G A G T A A T G C A G G T T T T A A C T G T C A T C A G G C G G G A G G C C A A G C A A T A G C A G C T A C A G  
A C T T A C T A C C A A C T T T T T A T T C C T C C A C T T C G T C C A A C T A C A A C C A C G G T T C T C T T C G C G T T C T A T C A G T C G C T A C T A T A C G T C C A A A A T G A C A G T A G T C C C G C C C T C C G G T T C G T T A T C G T C G A T G T C

134,325

SNCA

C A T A G T G G G G T G A T T T T C A A A C G T T T G A T G G C T G A C A G T G A T G G C A A A G G C A G T G G A G G A A G A G A T T C C C A T C T C C T C T G A G A T C T A C A G G A A C C A G C T G T A T T C A A T T C A A C A A A C A T G C C T A T T T T C A  
G T A T C A C C C A C T A A A A G T T G C A A A C T A C C G A C T G T C A C T A C C G T T C C G T C A C C T C T C T A A G G G T A G A G A G A C T C A G A T G C C T T G G G T C G A C A T A T A A G T A A G T T G T T T G T A C G G A T A A A A G T

134,460

SNCA

G A G A G A A T T A C A A A A T T C A G G A G C C T G C T A G C C C T A T A G T C C C T T T G A A G C A C A A A T A A T T C T G T T T T G G G C T A G T G T A A A A G C A A A A A C C T C A A T C T A C T G G A C A C T G C T A A A G T A A C T G T C T A G  
C T C T C T T A A A T G T T T A A G A T C C T C G G A C A T C C G G A T A C A G A G G A A A C T C G T G T T A T A A G A C A A A A C C C G A T C A C A C T A T T T C G T T T G T T T G G A G T A G A T G A C C T G T G A C G A T T T C A T T G A C A G A T C

134,595

SNCA

GTGGAAATGCAGAGACCACTGTAGATGATAATGAAGCTAACCCAATCAGATTTGTGGGGAGAAACTATGAGAGGCTAGGTTACACAGGAGAGGCCAATGTCACCTGGCCTTCATGCTGTATCCCTGATGATACTAA  
CACCTTTACGTCTCTGGTGACATCTACTATTACTTCGATTGGGTTAGTCTAAACACCCTCTTGATCTCTCCAGATCCATGTGTCTCTCCGGTTACAGTGACCGGAAGTACGACATAGGGACTACTATGATT

134,730

SNCA

TTTATTATCCAGGGCTATCTGAAGCCTACTGTACTGAAAGGCTGAATGTCTGAGGAAACATCATATGATAATAATCCCATATCCATTTCCTATGTGCTTACCTTCATTGGATAGGTAACCTAGGTACCATTCT  
AAATAATAGGGTCCCAGATAGACTTCGGATGACATGACTTTCCGACTTACAGACTCCTTTGTAGTATACTATTATTAGGGTATAGGTAAGGGATACACGAATGGAAGTAACTATCCATTTGATCCATGGTAAGA

134,865

SNCA

TTCTATTAAATAAATAATTTTGCTACAATAGCTAACTTTCCCGAGGGCTTAAATGTGCTAACACCGGGCATGGTTTATAAGCTTTATTTAGTTTTATACTTAAATAACTCAATTTGCTTGGCTCTGTTATA  
AAGGATAATTTATTTTAAACAGTGTATCGATTGAAAAGGGCTCCCGAATTTACACGGATTGTGGCCGTACCAAATTCGAAATAAATCAAATATGAATTTATTAGGTTAAACGAACCGAGACAATAT

135,000

SNCA

ATAACCGTTTTTGTACAGAAAGGAAACCAAAGTAAAAAAGGTTAAGTAACTCGAGTCTCACAAATGGCAAATTTGGAGCTTGATTTCAAACTCAGGTGGTTGAAATCAGAGGCCCTGCACGCAACCACTAG  
TATTGGCAAAACAGTGTCTTTCCCTTTGGTTCAATTTTTTCCAATTCATTGAGCTCAGAGTGTTCACGTTTAAACCTCGAACTAAAGTTTGGTCCACCACTTTAGTCTCCGGGACGTGCGTTGGTGATC

135,135

SNCA

CCACATTGGTGTCTCTTTCACTTTGCTTATTCTATCCATCTTCCCTGGGATCTTTCCATTAGGACAGTTGAATACATTTGTTGAGTCATAATATTATGTTTTCTCAGACAGTAATAAGTAAAGTGGCA  
GGTGTAAACCAAAAGGAAAGTGAACGAATAAGGATAGGTAGAGGGGAACCTTAAGAAAGGTAATCTGTCAACTTATGTAACAACGTCAGTATTATAATACAAAAGAGTCTGTCTATTTCATTTCACCGT

135,270

SNCA

GACAGAGATAACCAAAGAAAAGGAAAGGGGCTTGGTTAAAGTGAATGGAGTAAATTCATTAGAAAGCAAATGATTTTTGGTCAAAGTGGCAGAAAGTGGAAAACAGTTAATGCTTGATAAAATCTATTTAT  
CTGTCTCTATTGGTTTTCTTTCCCTCCCGTAACCAATTTCACTTACCTCATTTAAGTAAATCTTTGTTTACTAAAAACAGTTTCACCGTCTTACCTTTTGTCAATTACGAACCTTTTAGATAAATA

135,405

SNCA

AAATCTGCCTTTTATTCACCTAATTTCTGAGAGATTGAAATGAAATATAGTTGATATTTGACACATAGTTGAACAAGTGGAAATGAATATATAAAATATATATGTGAGAAAAATGCATTTTTATTGAGCATAAAA  
TTTAGACGAAAAATAAGTGAATTAAGACTCTCAACTTTAACTTTATATCAACTATAAAGTGTATCAACTTGTTCACCTTTACTTATATTTTTATATATACACTCTTTTAACTGAAAAATAACTCGATTTTT

135,540

SNCA

TCTAGAATAAAAATTAAGTTTTGCATTTGTGGCTCACAAAATGGACTTGCAGCTTTTCTCACTTGGCTAAAAGGTGGCAGCTAAACTGTACTCTGTTTTATAGGTTTGAACATGATAGTTATTTGAGGTAG  
AGATCTTAATTTTTAAATCCAAAACGTAACACCGAGATGTTTTACCTGAACGTCGAAAAGGAGTGAACCGATTTCCACCGTCTGATTTGACATGAGACAAAATATCCAAACTTGATACATCAATAAACTCCATC

135,675

SNCA

ATTACATTTCCCAAATTTCTAAAAATACAATCTTTGCTGTTTTAATGCTCTTTACAGTATTTACCACCTCCTCATTAAAGTGTAAAGTCTATTTCTCCTCCCAATAAAATGGGCTAGCCTTTGTGACTACAT  
TAATGTAAAGGGTTTTAAGATTTTTATGTTAGAAACGACAAAATACGAGAAAGTGCATAATGGTGAGGAGTAATTCACATTTAGATAAAGAGAGGGGATTTTAAACCGATCGGAAACACTGATGTAA

135,810

SNCA

AAAAAAAATGAAATATGAGTGATGCCAAGTGGCTTTCTAGTCTAGGGCACTGCAGCATAATAGGTGATACTGCTTCCACCTGGCTCACATTTCTCTCTCTCTCATCTTTGACACCCAGCCACCATGTTGTGA  
TTTTTTTTACTTTATACTCACTACGGTTACCAGAAAGATCAGATCCCGTACGCTCGTATTATCCACTATGACGAAAGTGGACCGAGTGAAGAGAGAGAGGAGTAGAACTGTGGGTGGGTGACAACT

135,945

SNCA

GGAAAGCCAGGCCACATGGAGAGGCCATGCCATGTGTACATGTTCCAGCTGACAGCCCAGAGAAGGACACAGTGCACAGCCAGGAATAATTTCCAAGTAAGTGAATGAGCAAGCACTTAGCCACACAAAAGATA  
CCTTCGGGTCCGGTGTACCTCTCCGGTACGGTACACATGTACAAGTGCAGCTGTGGGGTCTCTTCTGTGTACAGTGTGGTCTTATAAAGGTTTCACTTACTCGTTGGAATCGGTGTGTTTTCTAT

136,080

SNCA

CCAGTCCCAGGCCACAGGCTTCTGTCCAAATGCAGAAGTTATCCCATTTCTCAGTTTCCAAGTTTGATGTTTCATTCTCAAAGAAATTTCTCTGAACCTCTCATATTTCTATTAAAGTTGCCCTTTTATAGTTAT  
GGTCAGGGGTCCGGTGTCCGAAGACAGGTTACGCTTCAATAAGGGTAAGAAAGTCAAAGTTCAAACACAAGTAAAGATTTCTTTAAAAGAGACTTGAGAGTAAAGATAATTCACGGGAAATATACAATA

136,215

SNCA

TATAATGCCTCATGAATCCCCTCCATAATGTATATAACATGTAATATATGTCTACTTATATAATATATAAATATACAAATCTAATTTGTATAAATAATTTATATTTGTATAAAAATTTATTCATTATGAAATAAAT  
ATATTACGGAGTACTTAGGGGAGGTATTACATATTTGTACATTTATATACAGATGAATATATTAATATATTAATATGTTTAGATTAACATATTTATAAATAAACATATTTTAAAGTAATACTTTATTTA

136,350

SNCA

ATATATTTATATTTCTATATATACGGAAGAGCTGTATCTTTCTGGTTCCCATATGTACTCAGTTTTTAACTTTGACATTTGGTAGGCCCTCAATACATATTTATTGTGTAATTAATTTGTTACTCCAGTGT  
TATATAAATAAAGATATATATAGTGCCTCTCGACATAGAAAGACCAAGGGGTATACATGAGTCAAAAATTTGAAACTGTAAACCATCCGGGAGTTATGTATAAATAACACATTTAATTAACAATGAGGTCACA

136,485

SNCA

TACTTCTAAGGGACTCAAGTTACAGTGGTTTTAAGAGTCCCTACAGGCTCAGAAAGACTTTGGTATTTGCACTCTACTAGATTTGGTAGGGGATGGTAGAAGACTGTCTAATCAGCATGGTTTTCAATTTGCATTT  
ATGAAGATTCCTGAGTTCAATGTCACCAAATTTCTCAGGGATGTCGAGTCTTTCTGAAACCATAAAGCTGAGATGATCTAACCATCCCTACCCTCTCTGACAGATTAGTCTACCAAAGTTAAACGTAATA

136,620

SNCA

ATGTCTTCATAGAAAAGTAAGTGTGATTTGTTTATTTATAGAAAATAAGGAACTCATCTGAGCAGATTTGATTGTAATAACTTTTCTCCCTGGAAACATATAAATGACTCCTTTCAAAGTGTCTCTCTTT  
TACAGAAGTATCTTTTCATTCACACTAAAACAAATAAATAATCTTTATTCCTTGAGTAGACTCGTCTAAACTAACATTTTAAAGAAAAGGAGGAACTTGTATATTTACTGAGGAAAGTTTACAGAGAAGAAA

136,755

SNCA

CTGTGCTGTGTTCTGCCATCATTTATTATTCAGAAAATGAGGCTATCGTGTAAAAGGCAGAAAAGAAAGAGGGAGCCTGGAAGATAGATGCTGCAAAATTTAATCTGGCCAAATGACCGAGGGCGGGGTGACC  
GACAGACACAAGACGGTAGTAAATAAAGTCTTTACTCGATAGCACAATTTTCGCTCTTTCTTTCTCCCTGGACCTTCTATCTACGAGCTTTAAATTAAGGACCGGTTACTGGCTCCCGCCCACTG

136,890

SNCA

TAGACCTGGATATGTTTTAAATCTTCCAGGCTGTGCTCTGTAAAAGATTGTAACAAGTTTTCCTGAGGAAAACAAAGGCATATAATGTACATATATTTCTAGTGATATATGTGGCACAATGTAATGCTAT  
ATCTGGACCTATACAAAATTTAGAAGGGTCCGGACACGGAGACATTTCTAACATTTGTTTCAAAGGACTCCTTTGTTCCGTATATTACATGTATATAAAGATCACTATATACACCGTGTACATTACGATA

137,025

SNCA

GTGAAGCAATGATAAAGATCTTTGAGATCTGTTTCAGGGGAGCATGCTAAATAGTAAGAATAAGTCTGTGAAGTCAAGCAGAAGTTGAACTGATTCTTCTGCTTTTGTGCTTTTGTGCTTTTAAAGTGGTG  
CACTTCGTTACTATTTCTAGAACTCTAGACAAAGTCCCGCTGTCAGATTTATCATTCTTTTCTCAGCAGACTTCAGTTCTGCTTGAACCTTGGACTAAGAAGACGAAAATCGACTCGGAACAGAAAATTCACCCAC

137,160

SNCA

TATAAATTAGAACTAAATGACATAAAGCATGTAAAACACTCCATACAGTAAGCTGTCAAAAATTATACACCTTTTCCCTGAATAATACTAAGAAATTAATAGTGAGCTGTTTTTTATCTTAACTGAATCAATGCT  
ATATTAATCTTGATTTACTGTATTTTCGTACATTTTGTGAGGTATGTCATTCGACAGTTTTTAATATGATGGAAAAGGACTTATTATGATTCCTTAAATTTATCACTCGACAAAAATAGAATTGACTTAGTTACGA

137,295

SNCA

AGTATTCTGGTTGTAATATTATACTATACTTGTGCACTATATACGTGTTACCCTAGAGGAACTGGGTAGCTGGTACATGGGATCTCTCTGCTTACTTTGTACAACCTGTGTGTGAATCTACAATTAGCTCAA  
TCATAAGACCAACATTATAAATATGATATGAACACGTGATATATGCACAATGGTATCTCCTTTGACCCATCGACCATGTACCCTAGAGAGACAGAATGAAACATGTTGACACACACTTAGATGTTAATCGAGTTT

137,430

SNCA

CAGTTTAAATTTTTTAAATCTAGACTGAGAGGGAGAGGAATCTCCACTCAAACAATGGTTTCAGCTGAGAGAATCTTTAGAAATCTATTATTCAAGCTCCATCACTTCAAAATGATGTAAGGAAGCCAAAGAT  
GTCAAATTAATAAATTTAGATCTGACTCTCCCTCTCCTTAGAGGTGAGTTTGTACCAAGTCGACTCTCTTAGAAATCTTTAAGATAAATAGTTCGAGGTAGTGAAGTGTTTACTACATTCCTTCGGGTTTCTA

137,565

SNCA

ATTAGGTGATTTAGGCAACACATAGTCACCAGCAGAGCTGCAAAAAACATATGATGTCCAGTTACATGTTGCTTTTATAACACAAATTTAAATATATTTTTGAGGAGAGACCTTGGCATCTAAGTAGCCTTT  
TAATCCACTAAATCCGTTGTGATCAGTGGTCGTCCTCGACGTTTTTTGTATACTACAGGGTCAATGTACAACGAAAAATTTGTGTTTAAATTTATAAAAACTCCTCTCGGGAACCGTAGATTCATCGGAAA

137,700

SNCA

TCTCTTTAGCTCCGGAGTTGCTTGCATTTTGTATCTACAGCCTTTTACAAAGATGACTATTTTTTCTGGGCAATATTTGTAGTCTTTTATACTAATATAGATTTTCAAAAACTCCTTTCATGTAATAATTTAA  
AGAGAAAATCGAGGCCCTAACGAACGTAAAACATAGATGTGCGGAAAATGTTTCTACTGATAAAAAAAGACCCGTTATAAACATCAAGAAATATGATTATATCTAAAAGTGTTTTAGGAAAGTACATTATTAATT

137,835

SNCA

GAAAGTATCTGTTGATAAATAACCTTGATATTGGGTGGCTGGGCATGGTGGCTCATGCCTGTAATCCCAGCACTTTGGGAGGCCAAGGTGGGCGGATCACCTGAGGTTGGGAGTTTCGAGACCAAGCTGGCCAA  
CTTTCATAGACAACATTTTATTGGAACATAACCCACCGACCCGTACCACCGAGTACGGACATTAGGGTCGTGAAACCTCCGGTCCACCCGCTAGTGGACTCCAACCTCAAGCTCTGGTCGGACCGGTTGT

137,970

SNCA





















T 3'  
| 137,971  
A 5'

SNCA

Feature	Location	Size	Start	End	Type
<b>SNCA</b>	1 .. 137,971	137,971 bp			gene
/note	= gene <a href="#">ENSG00000145335</a>				
					Protein coding
<b>SNCA-201</b>	1 .. 114,217	114,217 bp			prim_transcript
/note	= primary transcript <a href="#">ENST00000336904</a>				
<b>SNCA-216</b>	1006 .. 137,971	136,966 bp			prim_transcript
/note	= primary transcript <a href="#">ENST00000673902</a>				
<b>SNCA-217</b>	1006 .. 112,973	111,968 bp			prim_transcript
/note	= primary transcript <a href="#">ENST00000674129</a>				
<b>SNCA-204</b>	1117 .. 114,211	113,095 bp			prim_transcript
/note	= primary transcript <a href="#">ENST00000394989</a>				
<b>SNCA-209</b>	1148 .. 111,739	110,592 bp			prim_transcript
/note	= primary transcript <a href="#">ENST00000506244</a>				
<b>SNCA-205</b>	1155 .. 114,217	113,063 bp			prim_transcript
/note	= primary transcript <a href="#">ENST00000394991</a>				
<b>SNCA-203</b>	1177 .. 112,263	111,087 bp			prim_transcript
/note	= primary transcript <a href="#">ENST00000394986</a>				
<b>SNCA-210</b>	1240 .. 15,964	14,725 bp			prim_transcript
/note	= primary transcript <a href="#">ENST00000506691</a>				
<b>SNCA-214</b>	1301 .. 114,201	112,901 bp			prim_transcript
/note	= primary transcript <a href="#">ENST00000673718</a>				
<b>SNCA-206</b>	1340 .. 114,217	112,878 bp			prim_transcript
/note	= primary transcript <a href="#">ENST00000420646</a>				
<b>SNCA-213</b>	2103 .. 114,217	112,115 bp			prim_transcript
/note	= primary transcript <a href="#">ENST00000618500</a>				
<b>SNCA-211</b>	2103 .. 112,058	109,956 bp			prim_transcript
/note	= primary transcript <a href="#">ENST00000508895</a>				
<b>SNCA-AS1-201</b>	2279 .. 1892	137,585 bp			prim_transcript
/note	= primary transcript <a href="#">ENST00000501215</a>				
					lncRNA
<b>SNCA-207</b>	2621 .. 16,467	13,847 bp			prim_transcript
/note	= primary transcript <a href="#">ENST00000502987</a>				
<b>SNCA-208</b>	2631 .. 111,700	109,070 bp			prim_transcript
/note	= primary transcript <a href="#">ENST00000505199</a>				
<b>SNCA-202</b>	2636 .. 112,432	109,797 bp			prim_transcript
/note	= primary transcript <a href="#">ENST00000345009</a>				
<b>SNCA-216</b>	2649 .. 135,997	133,349 bp			CDS
▶ 5 segments = 456 bp					
/note	= coding sequence <a href="#">ENSP00000501102</a>				
/translation	= MDVFMKGLSKAKEGVVAAA EAKTKQGVAAEAGKTKEGVLV,,GSKTKEGVVHGVAT,,VA EKTKEQVTNVGGAVVTGV TAVA QKTVEGAGSIAAATGFVKKDQLGK,,NEEGAPQEGILEDMPVDPDNEAYEMPSE,,PPCCCE				
	14.5 kDa				
<b>SNCA-201</b>	2649 .. 111,688	109,040 bp			CDS
▶ 5 segments = 423 bp					
/note	= coding sequence <a href="#">ENSP00000338345</a>				
/translation	= MDVFMKGLSKAKEGVVAAA EAKTKQGVAAEAGKTKEGVLV,,GSKTKEGVVHGVAT,,VA EKTKEQVTNVGGAVVTGV TAVA QKTVEGAGSIAAATGFVKKDQLGK,,NEEGAPQEGILEDMPVDPDNEAYEMPSE,,EGYQD				
	14.5 kDa				
<b>SNCA-202</b>	2649 .. 111,688	109,040 bp			CDS
▶ 4 segments = 339 bp					
/note	= coding sequence <a href="#">ENSP00000343683</a>				
/translation	= MDVFMKGLSKAKEGVVAAA EAKTKQGVAAEAGKTKEGVLV,,GSKTKEGVVHGVAT,,VA EKTKEQVTNVGGAVVTGV TAVA QKTVEGAGSIAAATGFVKKDQLGK,,EGYQDYEPEA *				
	112 amino acids = 11.4 kDa				
<b>SNCA-203</b>	2649 .. 111,688	109,040 bp			CDS
▶ 5 segments = 423 bp					
/note	= coding sequence <a href="#">ENSP00000378437</a>				
/translation	= MDVFMKGLSKAKEGVVAAA EAKTKQGVAAEAGKTKEGVLV,,GSKTKEGVVHGVAT,,VA EKTKEQVTNVGGAVVTGV TAVA QKTVEGAGSIAAATGFVKKDQLGK,,NEEGAPQEGILEDMPVDPDNEAYEMPSE,,EGYQD				
	14.5 kDa				
<b>SNCA-204</b>	2649 .. 111,688	109,040 bp			CDS
▶ 4 segments = 381 bp					
/note	= coding sequence <a href="#">ENSP00000378440</a>				
/translation	= MDVFMKGLSKAKEGVVAAA EAKTKQGVAAEAGKTKEGVLV,,VA EKTKEQVTNVGGAVVTGV TAVA QKTVEGAGSIAAATGFVKKDQLGK,,NEEGAPQEGILEDMPVDPDNEAYEMPSE,,EGYQDYEPEA *				
	126 amino acids = 13.1 kDa				
<b>SNCA-205</b>	2649 .. 111,688	109,040 bp			CDS
▶ 5 segments = 423 bp					
/note	= coding sequence <a href="#">ENSP00000378442</a>				
/translation	= MDVFMKGLSKAKEGVVAAA EAKTKQGVAAEAGKTKEGVLV,,GSKTKEGVVHGVAT,,VA EKTKEQVTNVGGAVVTGV TAVA QKTVEGAGSIAAATGFVKKDQLGK,,NEEGAPQEGILEDMPVDPDNEAYEMPSE,,EGYQD				
	14.5 kDa				
<b>SNCA-206</b>	2649 .. 111,688	109,040 bp			CDS
▶ 4 segments = 339 bp					
/note	= coding sequence <a href="#">ENSP00000396241</a>				
/translation	= MDVFMKGLSKAKEGVVAAA EAKTKQGVAAEAGKTKEGVLV,,GSKTKEGVVHGVAT,,VA EKTKEQVTNVGGAVVTGV TAVA QKTVEGAGSIAAATGFVKKDQLGK,,EGYQDYEPEA *				
	112 amino acids = 11.4 kDa				



Feature	Location	Size	Color	Strand	Type
<b>SNCA-208</b>	2649 .. 111,688	109,040 bp	■	→	CDS
▶ 4 segments = 381 bp					
/note	= coding sequence <a href="#">ENSP00000421485</a>				
/translation	= MDVFMKGLSKAKEGVVAAA EKTQGVAAEAGKTKEGVLYV,,VAEKTKEQVTNVGGAVVTGV TAVAQKTVEGAGSIAAATGFVKKDQLGK,,NEEGAPQEGILEMPVDPDNEAYEMPSE,,EGYQDYEPEA* 126 amino acids = 13.1 kDa				
<b>SNCA-209</b>	2649 .. 111,688	109,040 bp	■	→	CDS
▶ 5 segments = 423 bp					
/note	= coding sequence <a href="#">ENSP00000422238</a>				
/translation	= MDVFMKGLSKAKEGVVAAA EKTQGVAAEAGKTKEGVLYV,,GSKTKEGVVHGVAT,,VAEKTKEQVTNVGGAVVTGV TAVAQKTVEGAGSIAAATGFVKKDQLGK,,NEEGAPQEGILEMPVDPDNEAYEMPSE,,EGYQDYEPEA* 140 amino acids = 14.5 kDa				
<b>SNCA-211</b>	2649 .. 111,688	109,040 bp	■	→	CDS
▶ 5 segments = 423 bp					
/note	= coding sequence <a href="#">ENSP00000426955</a>				
/translation	= MDVFMKGLSKAKEGVVAAA EKTQGVAAEAGKTKEGVLYV,,GSKTKEGVVHGVAT,,VAEKTKEQVTNVGGAVVTGV TAVAQKTVEGAGSIAAATGFVKKDQLGK,,NEEGAPQEGILEMPVDPDNEAYEMPSE,,EGYQDYEPEA* 140 amino acids = 14.5 kDa				
<b>SNCA-212</b>	2649 .. 111,688	109,040 bp	■	→	CDS
▶ 3 segments = 297 bp					
/note	= coding sequence <a href="#">ENSP00000479604</a>				
/translation	= MDVFMKGLSKAKEGVVAAA EKTQGVAAEAGKTKEGVLYV,,VAEKTKEQVTNVGGAVVTGV TAVAQKTVEGAGSIAAATGFVKKDQLGK,,EGYQDYEPEA* 98 amino acids = 10.0 kDa				
<b>SNCA-213</b>	2649 .. 111,688	109,040 bp	■	→	CDS
▶ 4 segments = 381 bp					
/note	= coding sequence <a href="#">ENSP00000484044</a>				
/translation	= MDVFMKGLSKAKEGVVAAA EKTQGVAAEAGKTKEGVLYV,,VAEKTKEQVTNVGGAVVTGV TAVAQKTVEGAGSIAAATGFVKKDQLGK,,NEEGAPQEGILEMPVDPDNEAYEMPSE,,EGYQDYEPEA* 126 amino acids = 13.1 kDa				
<b>SNCA-214</b>	2649 .. 111,688	109,040 bp	■	→	CDS
▶ 5 segments = 423 bp					
/note	= coding sequence <a href="#">ENSP00000500990</a>				
/translation	= MDVFMKGLSKAKEGVVAAA EKTQGVAAEAGKTKEGVLYV,,GSKTKEGVVHGVAT,,VAEKTKEQVTNVGGAVVTGV TAVAQKTVEGAGSIAAATGFVKKDQLGK,,NEEGAPQEGILEMPVDPDNEAYEMPSE,,EGYQDYEPEA* 140 amino acids = 14.5 kDa				
<b>SNCA-217</b>	2649 .. 111,688	109,040 bp	■	→	CDS
▶ 7 segments = 480 bp					
/note	= coding sequence <a href="#">ENSP00000501269</a>				
/translation	= MDVFMKGLSKAKEGVVAAA EKTQGVAAEAGKTKEGVLYV,,GSKTKEGVVHGVAT,,VAEKTKEQVTNVGGAVVTGV TAVAQKTVEGAGSIAAATGFVKKDQLGK,,SSLRNEC,,SPEPAASTDQSQ,,NEEGAPQEGILEMPTVDPDNEAYEMPSE,,EGYQDYEPEA* 150 amino acids = 16.4 kDa				
<b>SNCA-212</b>	2649 .. 111,688	109,040 bp	■	→	prim_transcript
/note	= primary transcript <a href="#">ENST00000611107</a>				
<b>SNCA-207</b>	2649 .. 16,112	13,464 bp	■	→	CDS
▶ 3 segments = 348 bp					
/note	= coding sequence <a href="#">ENSP00000426034</a>				
/translation	= MDVFMKGLSKAKEGVVAAA EKTQGVAAEAGKTKEGVLYV,,GSKTKEGVVHGVAT,,VAEKTKEQVTNVGGAVVTGV TAVAQKTVEGAGSIAAATGFVKKDQLGKWLCTFCVTFISW* 115 amino acids = 11.8 kDa				
<b>SNCA-210</b>	2649 .. 15,964	13,316 bp	■	→	CDS
▶ 3 segments = 200 bp					
/note	= coding sequence <a href="#">ENSP00000423445</a>				
/translation	= MDVFMKGLSKAKEGVVAAA EKTQGVAAEAGKTKEGVLYV,,GSKTKEGVVHGVAT,,VAEKTKEQVTNVGGAVVTGV TAVAQKTVEGAGSIAAATGFVKKDQLGKWLCTFCVTFISW* 66 amino acids = 6.8 kDa				
<b>SNCA-AS1</b>	3662 .. 1908	136,218 bp	■	←	gene
/note	= gene <a href="#">ENSG00000247775</a> lncRNA				
<b>SNCA-AS1-202</b>	3662 .. 1908	136,218 bp	■	←	prim_transcript
/note	= primary transcript <a href="#">ENST00000513653</a> lncRNA				
<b>Donor Template SNV -&gt; REV</b>	10,134 .. 10,233	100 bp	■	↔	misc_feature
<b>Protospacer Sequence</b>	10,152 .. 10,171	20 bp	■	↔	misc_feature
<b>SNV</b>	10,167 .. 10,167	1 bp	■	↔	misc_feature
/note	= REV = G SNV = A				
<b>PAM</b>	10,172 .. 10,174	3 bp	■	↔	misc_feature
<b>SNCA-215</b>	66,359 .. 114,203	47,845 bp	■	→	prim_transcript
/note	= primary transcript <a href="#">ENST00000673766</a>				
	82,463 .. 90,514	8052 bp	■	←	gene
/note	= gene <a href="#">ENSG00000277695</a> lncRNA				
	82,463 .. 90,514	8052 bp	■	←	prim_transcript
/note	= primary transcript <a href="#">ENST00000615968</a> lncRNA				
	89,162 .. 90,033	872 bp	■	←	gene
/note	= gene <a href="#">ENSG00000276542</a> lncRNA				
	89,162 .. 90,033	872 bp	■	←	prim_transcript
/note	= primary transcript <a href="#">ENST00000620420</a> lncRNA				
	94,011 .. 94,524	514 bp	■	←	gene
/note	= gene <a href="#">ENSG00000274238</a> lncRNA				
	94,011 .. 94,524	514 bp	■	←	prim_transcript
/note	= primary transcript <a href="#">ENST00000610572</a> lncRNA				

Feature		Location	Size			Type
		111,564 .. 427,356	315,793 bp			gene
/note	= gene <a href="#">ENSG00000251095</a> lncRNA					
		111,564 .. 117,974	6411 bp			prim_transcript
/note	= primary transcript <a href="#">ENST00000621944</a> lncRNA					
		111,669 .. 427,356	315,688 bp			prim_transcript
/note	= primary transcript <a href="#">ENST00000659878</a> lncRNA					
		111,813 .. 286,926	175,114 bp			prim_transcript
/note	= primary transcript <a href="#">ENST00000508021</a> lncRNA					
		118,144 .. 210,532	92,389 bp			prim_transcript
/note	= primary transcript <a href="#">ENST00000507916</a> lncRNA					
		118,144 .. 156,811	38,668 bp			prim_transcript
/note	= primary transcript <a href="#">ENST00000689416</a> lncRNA					
		118,144 .. 156,811	38,668 bp			prim_transcript
/note	= primary transcript <a href="#">ENST00000691837</a> lncRNA					
		133,726 .. 255,809	122,084 bp			gene
/note	= gene <a href="#">ENSG00000288563</a> lncRNA					
		133,726 .. 255,809	122,084 bp			prim_transcript
/note	= primary transcript <a href="#">ENST00000673949</a> lncRNA					

Primer	Length	Binding Sites	Tm	Date Added
✓ <b>PCR Forward</b> /sequence = AAAGCCTTCTCTCCATCCTTCTTCC 48% GC / 7438.9 Da	25-mer	9697 .. 9721	60°C	Jul 1, 2022
✓ <b>Donor Template SNV -&gt; REV</b> /sequence = CCACACTAATCACTAGATACTTTAAATATCATCTTTGGATATAAGCACAATGGAGCTTACCTGTTGCCACACCATGCACCACTCCCTCCTTGGTTTTGGA 42% GC / 30,539.9 Da	100-mer	10,134 .. 10,233	73°C	Jul 1, 2022
✓ <b>gRNA Protospacer</b> /sequence = GTGGTGCATGGTGTGACAAC 55% GC / 6213.1 Da	20-mer	10,152 .. 10,171	52°C	Jul 1, 2022
✓ <b>Sanger Sequencing Primer</b> /sequence = TGTTCTTAGAATGCTCAGTGATTG 38% GC / 7388.9 Da	24-mer	10,267 .. 10,290	56°C	Jul 1, 2022
✓ <b>PCR Reverse</b> /sequence = TTACTGACTGTCCAAGGGTGTTC 48% GC / 7639.0 Da	25-mer	10,595 .. 10,619	60°C	Jul 1, 2022