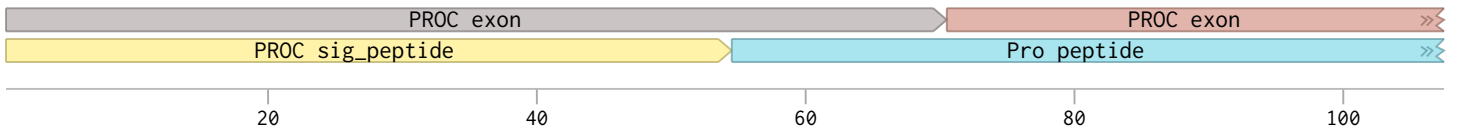


NM_000312_PROC (1686 bp)

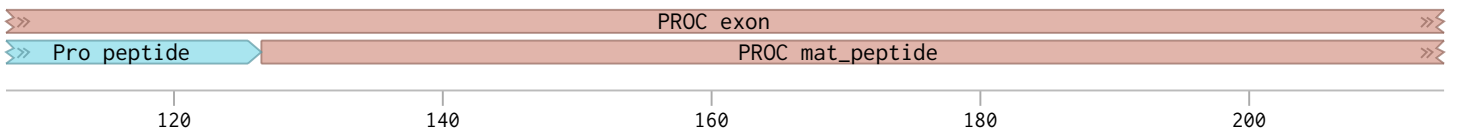
atgtggcagctcacaagcctctgctgttctgtggccacctggggaatttccggcacaccagctcctcttgactcagtggttctccagcagcgcgagcgtgccaccaggt
 tacacgcctcagtggttcggaggacgacaagcaccggtggacccttaaggccgtgtggtcggaggagaactgagtcacaagaggtcgtcgcacgggtggtcca

2 4 6 8 10 12 14 16 18 20 22 24 26 28 30 32 34 36
 M W Q L T S L L L F V A T W G I S G T P A P L D S V F S S S E R A H Q V



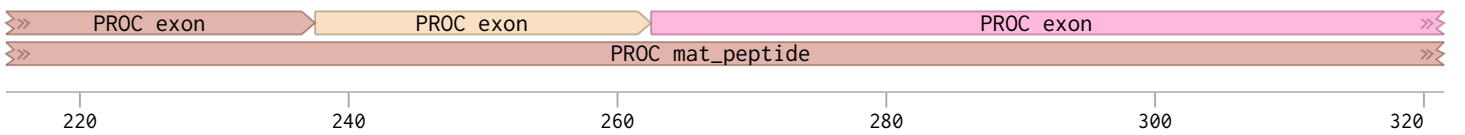
gctgcggatccgcaaactcctcctggaggagctccgtcacagcagcctggagcgggagtgcatagaggagatctgtgacttcgaggaggccaaggaaa
 cgacgcctaggcgtttgcacggttgaggaaggacctcctcggagcagtgctcgtcggacctcgccctcacgtatcctcttagacactgaagctcctccggttccttt

38 40 42 44 46 48 50 52 54 56 58 60 62 64 66 68 70
 L R I R K R A N S F L E E L R H S S L E R E C I E E I C D F E E A K E



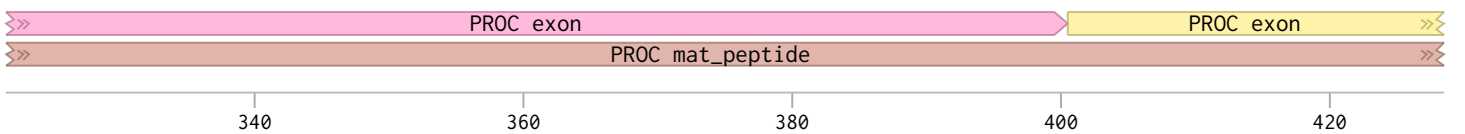
ttttccaaaatgtggatgacacactggccttctgttccaagcacgtcagcggtgaccagtgcttggctcttgcccttgagcaccctgcgccagcctgtgctcggg
 aaaaggttttacacctactgtgtgaccggaagaccaggttcgtgcagctgccactggtcacgaaccagaacgggaacctcgtgggcacgcggtcggacacgacgcc

72 74 76 78 80 82 84 86 88 90 92 94 96 98 100 102 104 106
 I F Q N V D D T L A F W S K H V D G D Q C L V L P L E H P C A S L C C G



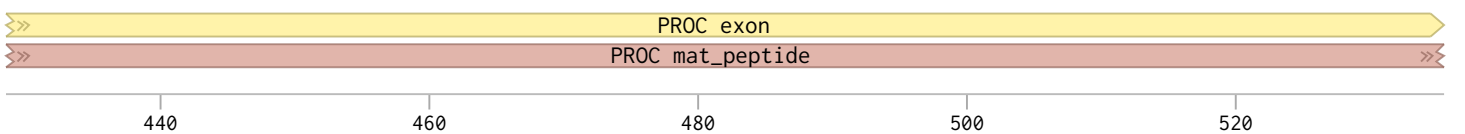
cacggcagctgcatcagcggcatcggcagcttcagctgcgactgccgagcggctgggagggccgcttctgccagcgcgaggtgagcttctcaattgctcgtgga
 gtgccgtgacagtagctgccgtagccgtcgaagtgcagcgtgacggcgtcggcaccctcccggcgaagacggctcgcgctccactcgaaggagttaacgagcagct

108 110 112 114 116 118 120 122 124 126 128 130 132 134 136 138 140 142
 H G T C I D G I G S F S C D C R S G W E G R F C Q R E V S F L N C S L D

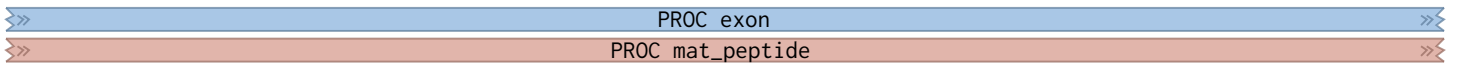


caacggcggctgcacgcattactgcctagaggaggtgggctggcggcgtgtagctgtgcgctggctacaagctgggggacgacctcctgcagtgcccccag
 gttgccggcagctgcgtaatgacggatcctcaccaccgaccggcgcgacatcgacacgcggaccgatgttcgaccccctgctggaggacgtcacagtggggcgct

144 146 148 150 152 154 156 158 160 162 164 166 168 170 172 174 176 178
 N G G C T H Y C L E E V G W R R C S C A P G Y K L G D D L L Q C H P A

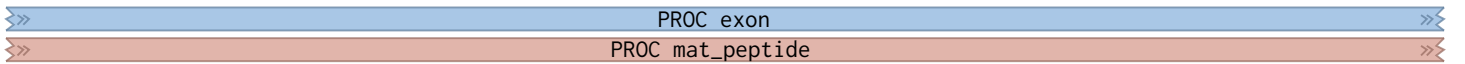


cttcgtcctcaacttcatcaagattcccgtgggtcccgcacaatgagtgagcagaggtcatgagcaacatggtgtctgagaacatgctgtgtgctgggcatcctcgggg
 gaagcaggagttgaagtagttctaagggcaccagggcgtgttactcacgtcgtccagttactcgttgtaccacagactcttgtacgacacacgcccgtaggagcccc
 358 360 362 364 366 368 370 372 374 376 378 380 382 384 386 388 390 392
 F V L N F I K I P V V P H N E C S E V M S N M V S E N M L C A G I L G



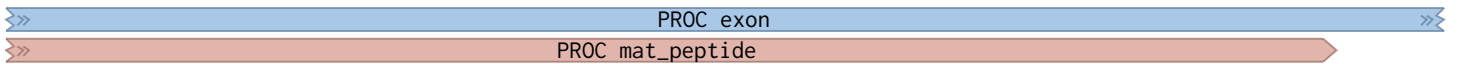
1,080 1,100 1,120 1,140 1,160

accggcaggatgcctgcgagggcgacagtggggggcccatggtcgcctccttccacggcacttggttctctgggtgggctggtgagctgggggtgagggtgtgggctc
 tggccgtcctacggagcctcccgtgtcaccgccgggtaccagcggaggaaggtgccgtggaccaaggaccaccggaccactcgacccactcccacaccggag
 394 396 398 400 402 404 406 408 410 412 414 416 418 420 422 424 426 428
 D R Q D A C E G D S G G P M V A S F H G T W F L V G L V S W G E G C G L



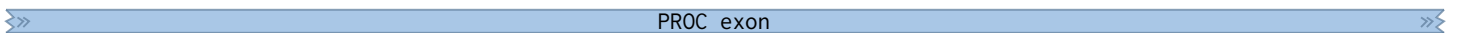
1,180 1,200 1,220 1,240 1,260 1,280

cttcacaactacggcgtttacaccaaagtgcagccgtacctcgactggatccatgggcacatcagagacaaggaagccccccagaagagctgggcaccttagcgacc
 gaagtgttgatgccgcaaatgtggtttcagtcggcgatggagctgacctaggtaccctgtagtctctgttctccttcgggggtcttctcgacccgtggaatcgctgg
 430 432 434 436 438 440 442 444 446 448 450 452 454 456 458 460 462
 L H N Y G V Y T K V S R Y L D W I H G H I R D K E A P Q K S W A P *



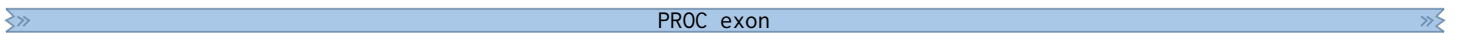
1,300 1,320 1,340 1,360 1,380

ctccctgcagggctgggcttttgcattgcaatggatgggacattaaaggacatgtaacaagcacaccggcctgctgttctgtccttccatccctcttttgggctct
 gagggacgtcccgaccgaaaactaccgttacctaccctgtaatttccctgtacattgttcgtgtggccggacgacaagacaggaaggtagggagaaaaccgaga



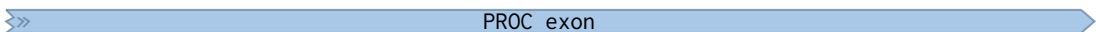
1,400 1,420 1,440 1,460 1,480

tctggaggaagtaacatttactgagcactgttgtatgtcacatgccttatgaatagaatcctaactcctagagcaactctgtggggtggggaggagcagatccaa
 agacctcccttattgtaaatgactcgtggacaacatacagtgtaggaatacttatcttagaattgaggatctcgttgagacacccccaccctcctcgtctaggtt



1,500 1,520 1,540 1,560 1,580 1,600

gttttgcggggtctaaagctgtgtgtgttgagggggatactctgtttatgaaaaagaataaaaaacacaaccacgaagcca
 caaacgccccagatttcgacacacacaactcccctatgagacaaatacttttcttattttttgtgtgtgcttcgggt



1,610 1,620 1,630 1,640 1,650 1,660 1,670 1,680