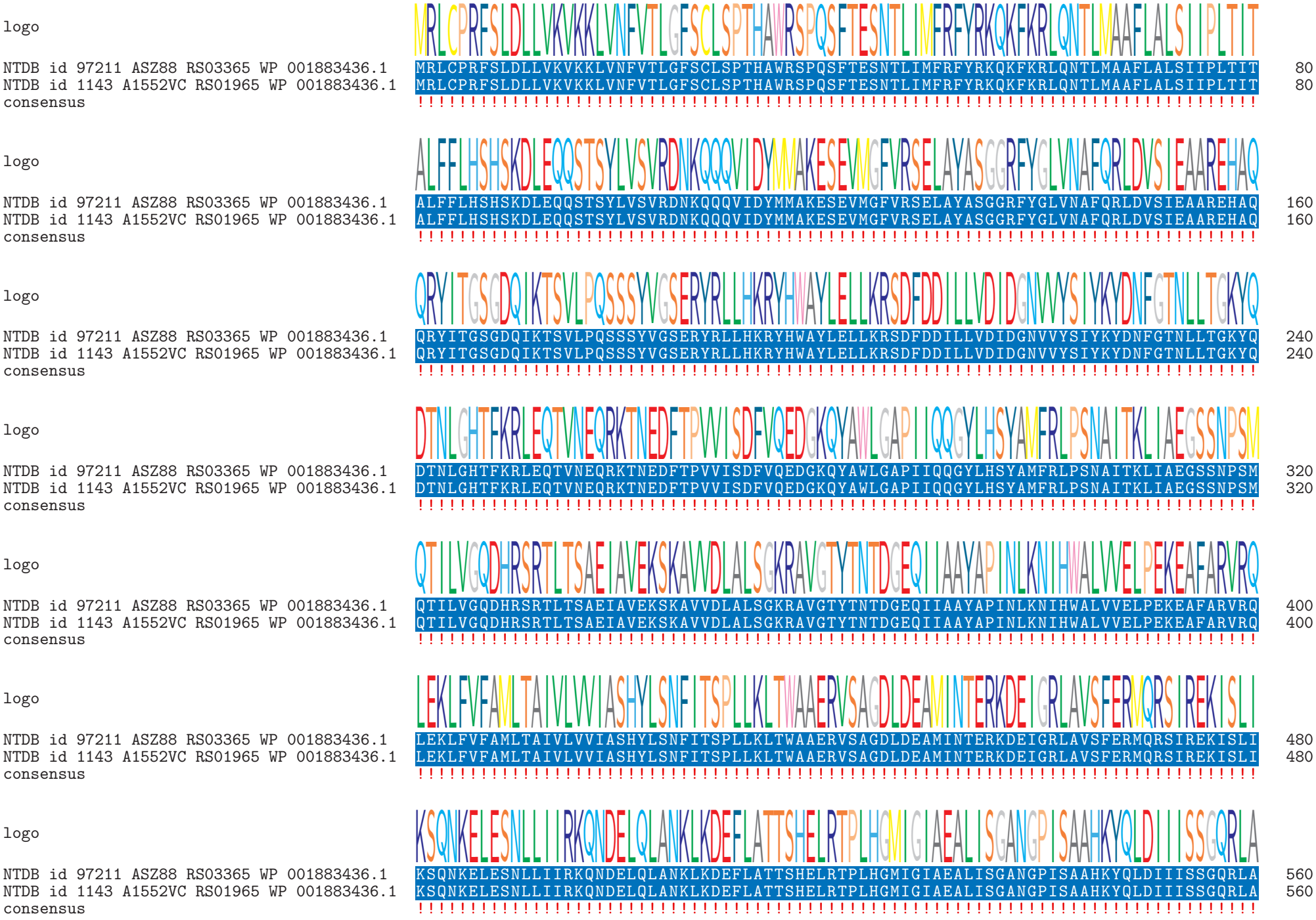

logo
NTDB id 97211 ASZ88 RS03365 WP 001883436.1 MRLCPRFSLDLLVKVKKLVNFVTLGFSCLSPTHAWRSPQSFTESNTLIMFRFYRKQKFKRLQNTLMAAFLALSIIPLTIT 80
NTDB id 1143 A1552VC RS01965 WP 001883436.1 MRLCPRFSLDLLVKVKKLVNFVTLGFSCLSPTHAWRSPQSFTESNTLIMFRFYRKQKFKRLQNTLMAAFLALSIIPLTIT 80
consensus
logo
NTDB id 97211 ASZ88 RS03365 WP 001883436.1 ALFFLHSHSKDLEQQSTSYLVSVRDNKQQQVIDYMMAKESEVMGFVRSELAYASGGRFYGLVNAFQRLDVSIEAARERHAQ 160
NTDB id 1143 A1552VC RS01965 WP 001883436.1 ALFFLHSHSKDLEQQSTSYLVSVRDNKQQQVIDYMMAKESEVMGFVRSELAYASGGRFYGLVNAFQRLDVSIEAARERHAQ 160
consensus
logo
NTDB id 97211 ASZ88 RS03365 WP 001883436.1 QRYITGSGDQIKTSVLPQSSSYVGSERYRLLHKRYHWAYLELLKRSDFDDILLVDIDGNVVYSIYKYDNFGTNLLTGKYQ 240
NTDB id 1143 A1552VC RS01965 WP 001883436.1 QRYITGSGDQIKTSVLPQSSSYVGSERYRLLHKRYHWAYLELLKRSDFDDILLVDIDGNVVYSIYKYDNFGTNLLTGKYQ 240
consensus
logo
NTDB id 97211 ASZ88 RS03365 WP 001883436.1 DTNLGHTFKRLEQTVNEQRKTNEDFTPVVISDFVQEDGKQYAWLGAPIIQQGYLHSYAMFRLPSNAITKLIAEGSSNPSM 320
NTDB id 1143 A1552VC RS01965 WP 001883436.1 DTNLGHTFKRLEQTVNEQRKTNEDFTPVVISDFVQEDGKQYAWLGAPIIQQGYLHSYAMFRLPSNAITKLIAEGSSNPSM 320
consensus
logo
NTDB id 97211 ASZ88 RS03365 WP 001883436.1 QTILVGQDHRSRTLTSAEIAVEKSKAVVDLALSGKRAVGTYTNTDGEQIIAAYAPINLKNIHWALVVELPEKEAFARVRQ 400
NTDB id 1143 A1552VC RS01965 WP 001883436.1 QTILVGQDHRSRTLTSAEIAVEKSKAVVDLALSGKRAVGTYTNTDGEQIIAAYAPINLKNIHWALVVELPEKEAFARVRQ 400
consensus
logo
NTDB id 97211 ASZ88 RS03365 WP 001883436.1 LEKLFVFAMLTAIVLVVIASHYLSNFITSPLLKLTWAAERVSAGDLDEAMINTERKDEIGRLAVSFERMQRSIREKISLI 480
NTDB id 1143 A1552VC RS01965 WP 001883436.1 LEKLFVFAMLTAIVLVVIASHYLSNFITSPLLKLTWAAERVSAGDLDEAMINTERKDEIGRLAVSFERMQRSIREKISLI 480
consensus
logo
NTDB id 97211 ASZ88 RS03365 WP 001883436.1 KSQNKELESNLLIIRKQNDELQLANKLKDEFLATTSHELRTPLHGMIGIAEALISGANGPISAAHKYQLDIIISSGQRLA 560
NTDB id 1143 A1552VC RS01965 WP 001883436.1 KSQNKELESNLLIIRKQNDELQLANKLKDEFLATTSHELRTPLHGMIGIAEALISGANGPISAAHKYQLDIIISSGQRLA 560
consensus


logo
NTDB id 97211 ASZ88 RS03365 WP 001883436.1 TLVDDLLDYHKMRYGALDIQRCAVDLSSATRLVLELSHHLLGKKTLRIINQVSEQPVWVSADPQRLEQVLYNLIGNAIKY 640
NTDB id 1143 A1552VC RS01965 WP 001883436.1 TLVDDLLDYHKMRYGALDIQRCAVDLSSATRLVLELSHHLLGKKTLRIINQVSEQPVWVSADPQRLEQVLYNLIGNAIKY 640
consensus
logo
NTDB id 97211 ASZ88 RS03365 WP 001883436.1 TSEGKIVISATYIDDKVRVQVVDTGQGIPAEQLEHIFEPLIQAGHDASRYRQGAGLGLSISRQLIELMHGTLYVSSQPMV 720
NTDB id 1143 A1552VC RS01965 WP 001883436.1 TSEGKIVISATYIDDKVRVQVVDTGQGIPAEQLEHIFEPLIQAGHDASRYRQGAGLGLSISRQLIELMHGTLYVSSQPMV 720
consensus
logo
NTDB id 97211 ASZ88 RS03365 WP 001883436.1 GTTFSFTLPLASEEEIAQARLTELPHFQAPEVLDSELPEQSNLPENEHGPLLLVADDEPVNLRVLDSFLRLEGYRVHTAQ 800
NTDB id 1143 A1552VC RS01965 WP 001883436.1 GTTFSFTLPLASEEEIAQARLTELPHFQAPEVLDSELPEQSNLPENEHGPLLLVADDEPVNLRVLDSFLRLEGYRVHTAQ 800
consensus
logo
NTDB id 97211 ASZ88 RS03365 WP 001883436.1 DGHQVLEAIKREKPELVLLDIMMPGMSGYQVCEKLRQTYDHAELPIIMLTALNQSDDRVRGFEAGANDYLSKPFNKQELA 880
NTDB id 1143 A1552VC RS01965 WP 001883436.1 DGHQVLEAIKREKPELVLLDIMMPGMSGYQVCEKLRQTYDHAELPIIMLTALNQSDDRVRGFEAGANDYLSKPFNKQELA 880
consensus
logo
NTDB id 97211 ASZ88 RS03365 WP 001883436.1 ARIVAHLTASKAELRRIENAQLQKELKHRAMVEASLLETQGRLLEQLESAPEAILCVKEGNKVRFANEAAARLFRRTPEQ 960
NTDB id 1143 A1552VC RS01965 WP 001883436.1 ARIVAHLTASKAELRRIENAQLQKELKHRAMVEASLLETQGRLLEQLESAPEAILCVKEGNKVRFANEAAARLFRRTPEQ 960
consensus
logo
NTDB id 97211 ASZ88 RS03365 WP 001883436.1 LKRSNAEELIAPKFLNIEQEHYCGNIDVYVDDVRQHLSADVLRLPQGSGLQAMYIFNVGGSVNAARIHNLETAVEALSSY 1040
NTDB id 1143 A1552VC RS01965 WP 001883436.1 LKRSNAEELIAPKFLNIEQEHYCGNIDVYVDDVRQHLSADVLRLPQGSGLQAMYIFNVGGSVNAARIHNLETAVEALSSY 1040
consensus
logo
NTDB id 97211 ASZ88 RS03365 WP 001883436.1 AFEGDKDKLQKLKELGGEFTRLADKASGEYQSKQDLMRAVLVEAMTSALNYWERVSGQSKFTFAEQSGLWRVYLDRSTLQ 1120
NTDB id 1143 A1552VC RS01965 WP 001883436.1 AFEGDKDKLQKLKELGGEFTRLADKASGEYQSKQDLMRAVLVEAMTSALNYWERVSGQSKFTFAEQSGLWRVYLDRSTLQ 1120
consensus




```
NTDB id 97211 ASZ88 RS03365 WP 001883436.1   TRTLDKYLRIETLPKTPRWRTVLNSLDYILEHCKEAGPERTHIEMQRDKLQKLLTSE  1177
NTDB id 1143 A1552VC RS01965 WP 001883436.1  TRTLDKYLRIETLPKTPRWRTVLNSLDYILEHCKEAGPERTHIEMQRDKLQKLLTSE  1177
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
```

X non conserved
X similar
X ≥ 50% conserved