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logo
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NTDB id 1166 A1552VC RS00795 WP 000168289.1  MASRGVNKVILIGNLGQDPEVRYMPSGGAVANITIATSETWRDKATGEQKEKTEWHRVTLYGKLAEVAGEYLRKGSQVYI   80
NTDB id 1103 NMB RS07590 WP 002212976.1      ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDR.NGQRVERTEWHNITMYRKLAEIAGQYLKKGGLVYL   76
NTDB id 1131 NGFG RS05740 WP 003695064.1     ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDR.NGQRVERTEWHNITMYRKLAEIAGQYLKKGGLVYL   76
NTDB id 36735 SLIT RS04005 WP 013028937.1    ...MSVNKVILVGRLGKDPETRYMTNGEAVTNVTLATSENWKDK.SGEKQEKTEWHNLVFYRRLAEVAGEYLKKGSQIYV   76
NTDB id 1390 A4U84 RS00055 WP 021115958.1    ..MAGVNKVIIVGNLGNDPDMRTMPNGDAVATLSVATSESWNDKMTGERREVTEWHRIVFFRRQAEVAGQYLRKGSKVYV   78
consensus                                       ***!!!!**!*!!*!!**!*!**!*!! ****!!!!*!*!* *!** !*!!!!********!!*!!*!!*!!* *!*
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logo
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NTDB id 1166 A1552VC RS00795 WP 000168289.1  EGQLQTRKWQDQ.SGQDRYSTEVVVQGYNGIMQMLGGRAQQGGM.PAQGGMNV.....PA....QQGSWGQPQQ....PA  145
NTDB id 1103 NMB RS07590 WP 002212976.1      EGRIQSRKYQGK.DGIERTAYDIVA....NEMKMLGGRNENSGGAPYEEGYGQSQE...........AYQRPAQQSRQPA  140
NTDB id 1131 NGFG RS05740 WP 003695064.1     EGRIQSRKYQGK.DGIERTAYDIVA....NEMKMLGGRNENSGGAPYDEGYGQSQE...........AYQRPAQQSRQPA  140
NTDB id 36735 SLIT RS04005 WP 013028937.1    EGKIQTRKWQDKETGKDRYTTEIIV....NEMQMLGSKSG...GGSFEVVENQSS.........................  124
NTDB id 1390 A4U84 RS00055 WP 021115958.1    EGKLKTRKWQDQ.NGQDRYTTEIQG....DVLQMLDSRSS...GGDFGGNQGSGWNQAPAQTNYNQGGYSDNYAQNNNFN  150
consensus                                    !!****!!*!**  ! *!*******    ****!!***  * ****** * ***             **  * **  ***
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logo
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NTDB id 1166 A1552VC RS00795 WP 000168289.1  KQHQPM.QQSAPQQYSQP.QYNEPPMDFDDDIPF  177
NTDB id 1103 NMB RS07590 WP 002212976.1      SDAPSHPQEAPAAPRRQPVPAAAPVEDIDDDIPF  174
NTDB id 1131 NGFG RS05740 WP 003695064.1     PDAPSHPQEAPAAPRRQPVPAAAPVEDIDDDIPF  174
NTDB id 36735 SLIT RS04005 WP 013028937.1    ..APARSA...PAAKPAAAPAKGNFDNFDDDIPF  153
NTDB id 1390 A4U84 RS00055 WP 021115958.1    GGNATRPQ...PAQKP.AAQAEPPMDNFDDDIPF  180
consensus                                      *** **   ** * ** ** ******!!!!!!
```

- X non conserved
- X similar
- X $\geq$ 50% conserved