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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 31455 GBEM RS19840 WP 012532401.1    ..MASLNKVMLIGNLGKDPEVRYTAGGTAVASFSVATTEKFKGK.DGNWEEKTEWHNITLWARLAEIAGEYLSKGKTVYI  77
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  EGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLGGRAQQGGMPAQGGMNVPAQQGSWGQPQQPAKQH.............  148
NTDB id 1103 NMB RS07590 WP 002212976.1      EGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAP........YEEGYGQSQ..EAYQRPAQQSRQP.AS  141
NTDB id 1131 NGFG RS05740 WP 003695064.1     EGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAP........YDEGYGQSQ..EAYQRPAQQSRQP.AP  141
NTDB id 31455 GBEM RS19840 WP 012532401.1    EGRLQTRKWTDKEGKDRYTTEIVG....EKMQMLSAKGEGGGGGQ.............RQSRPQQDYNQGGGY.......  133
NTDB id 1390 A4U84 RS00055 WP 021115958.1    EGKLKTRKWQDQNGQDRYTTEIQG....DVLQMLDSRSSGGDFGGN.......QGSGWNQAPAQTNYNQGGYSDNYAQNN  147
consensus                                    !!****!!*****! *!*******      **!!*** ******            ***!**     **  *
```

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logo
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NTDB id 1166 A1552VC RS00795 WP 000168289.1  ....QPMQQSAPQQYSQPQYNEPPMDFDDDIPF  177
NTDB id 1103 NMB RS07590 WP 002212976.1      DAPSHPQEAPAAPRRQPVPAAAPVEDIDDDIPF  174
NTDB id 1131 NGFG RS05740 WP 003695064.1     DAPSHPQEAPAAPRRQPVPAAAPVEDIDDDIPF  174
NTDB id 31455 GBEM RS19840 WP 012532401.1    ......................EEPVFNPDDEIPF  146
NTDB id 1390 A4U84 RS00055 WP 021115958.1    NFNGGNATRPQPAQKPAAQAEPPMDNFDDDIPF  180
consensus                                          *    **    *     *  !*** !!*!!!
```

X non conserved
X similar
X ≥ 50% conserved