```
logo
NTDB id 1103 NMB RS07590 WP 002212976.1        ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDR.NGQRVERTEWHNITMYRKLAEIAGQYLKKGGLVYL   76
NTDB id 1131 NGFG RS05740 WP 003695064.1       ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDR.NGQRVERTEWHNITMYRKLAEIAGQYLKKGGLVYL   76
NTDB id 1390 A4U84 RS00055 WP 021115958.1      ..MAGVNKVIIVGNLGNDPDMRTMPNGDAVATLSVATSESWNDKMTGERREVTEWHRIVFFRRQAEVAGQYLRKGSKVYV   78
NTDB id 1082844 ACLHOI RS26345 WP 003206078.1 .MARGVNKVILVGTCGQDPEVRYLPNGNAVTNLSLATSEQWTDKQTGQKVEKTEWHRVSMFGKVAEIAGEYLRKGSQVYI   79
NTDB id 1166 A1552VC RS00795 WP 000168289.1   MASRGVNKVILIGNLGQDPEVRYMPSGGAVANITIATSETWRDKATGEQKEKTEWHRVTLYGKLAEVAGEYLRKGSQVYI   80
consensus                                         **!!!!**!  *!*!!**!**!*!*!! ****!!!!*!*!* *!***!*!!!!********!!*!!*!!*!!* !!*

logo
NTDB id 1103 NMB RS07590 WP 002212976.1        EGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSG.....GAPYEEGYGQSQEAYQRPAQQSRQPAS......   141
NTDB id 1131 NGFG RS05740 WP 003695064.1       EGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSG.....GAPYDEGYGQSQEAYQRPAQQSRQPAP......   141
NTDB id 1390 A4U84 RS00055 WP 021115958.1      EGKLKTRKWQDQNGQDRYTTEIQG....DVLQMLDSRSSGGDFGGNQ........GSGWNQAPAQTNYNQGGYSDNYAQN   146
NTDB id 1082844 ACLHOI RS26345 WP 003206078.1 EGKLQTREWEK.DGIKRYTTEIVV.DMQGTMQLLGGRPQGDQ..QQGGNNYQQSAPAPRQQAPRPQSAPQ..........   145
NTDB id 1166 A1552VC RS00795 WP 000168289.1   EGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLGGRAQQGGMPAQGGMNVPAQQG.SWGQPQQPAKQHQ..........   149
consensus                                     !!****!***  *!**!*******      ***!**!  * *   * *  *    * *  * ******* *

logo
NTDB id 1103 NMB RS07590 WP 002212976.1        .DAPSHPQEAPAAPRRQPVPAAAPVEDIDDDIPF   174
NTDB id 1131 NGFG RS05740 WP 003695064.1       .DAPSHPQEAPAAPRRQPVPAAAPVEDIDDDIPF   174
NTDB id 1390 A4U84 RS00055 WP 021115958.1      NNFNGGNATRPQPAQKPAAQAEPPMDNFDDDIPF   180
NTDB id 1082844 ACLHOI RS26345 WP 003206078.1 ......PQRERPAPQQAAPQPAPDFDSFDDDIPF   173
NTDB id 1166 A1552VC RS00795 WP 000168289.1   ......PMQQSAPQQYSQPQYNEPPMDFDDDIPF   177
consensus                                           **  *******   *** *****!!!!!!
```

X non conserved

X similar

X $\geq$ 50% conserved