```
logo
NTDB id 1103 NMB RS07590 WP 002212976.1        ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDRN.GQRVERTEWHNITMYRKLAEIAGQYLKKGGLVYL   76
NTDB id 1131 NGFG RS05740 WP 003695064.1       ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDRN.GQRVERTEWHNITMYRKLAEIAGQYLKKGGLVYL   76
NTDB id 1390 A4U84 RS00055 WP 021115958.1      ..MAGVNKVIIVGNLGNDPDMRTMPNGDAVATLSVATSESWNDKMTGERREVTEWHRIVFFRRQAEVAGQYLRKGSKVYV   78
NTDB id 1078193 ACJU26 RS04240 WP 414041292.1 ..MAGVNKVILLGHLGRDPEMRYMPDGTAVANMTIATSESYKDRD.GNKQERTEWHRVALYARTAEVAGEFLRKGSQAYI   77
NTDB id 1166 A1552VC RS00795 WP 000168289.1   MASRGVNKVILIGNLGQDPEVRYMPSGGAVANITIATSETWRDKATGEQKEKTEWHRVTLYGKLAEVAGEYLRKGSQVYI   80
consensus                                         **!!!!**! !!*!!**!*!!*!*!!****!!!!***!*  !** !*!!!!********!!*!!**!*!!* *!*

logo
NTDB id 1103 NMB RS07590 WP 002212976.1        EGRIQSRKYQGKDGIERTAYDIVANE....MKMLGGRNENSGGA.....P...YEEGYGQSQEAYQRPAQQSRQPASD..   142
NTDB id 1131 NGFG RS05740 WP 003695064.1       EGRIQSRKYQGKDGIERTAYDIVANE....MKMLGGRNENSGGA.....P...YDEGYGQSQEAYQRPAQQSRQPAPD..   142
NTDB id 1390 A4U84 RS00055 WP 021115958.1      EGKLKTRKWQDQNGQDRYTTEIQGDV....LQMLDSRSSGGDFGGN.......QGSGWNQAPAQ....TNYNQGGYSDNY   143
NTDB id 1078193 ACJU26 RS04240 WP 414041292.1 EGRIRTRKWTDKDGQDRYTTEIVGDR....LQLIGGRRDGAA....GDTPAPQHGGGG.....................   128
NTDB id 1166 A1552VC RS00795 WP 000168289.1   EGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLGGRAQQGGMPAQGGMNVPAQQGSWGQPQQP....AKQ.........   147
consensus                                     !!****!!*****!**!********     ******! **** *     *      **** *      ***      *

logo
NTDB id 1103 NMB RS07590 WP 002212976.1        .....APSHPQEAPAAPRRQPVPAAAPVEDIDDDIPF...................   174
NTDB id 1131 NGFG RS05740 WP 003695064.1       .....APSHPQEAPAAPRRQPVPAAAPVEDIDDDIPF...................   174
NTDB id 1390 A4U84 RS00055 WP 021115958.1      AQNNNFNGGNATRPQPAQKPAAQAEPPMDNFDDDIPF...................   180
NTDB id 1078193 ACJU26 RS04240 WP 414041292.1 ......................GDMGSAPMEDFDDDIPFITTAENICQPRRLLNRVRF   164
NTDB id 1166 A1552VC RS00795 WP 000168289.1   .......HQPMQQSAPQQYSQPQYNEPPMDFDDDIPF...................   177
consensus                                              *   **    *     * *!****!!!!!!
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X non conserved

X similar

X $\geq$ 50% conserved