```
logo
NTDB id 1131 NGFG RS05740 WP 003695064.1     ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDR.NGQRVERTEWHNITMYR.KLAEIAGQYLKKGGLVY    75
NTDB id 1103 NMB RS07590 WP 002212976.1      ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDR.NGQRVERTEWHNITMYR.KLAEIAGQYLKKGGLVY    75
NTDB id 1390 A4U84 RS00055 WP 021115958.1    ..MAGVNKVIIVGNLGNDPDMRTMPNGDAVATLSVATSESWNDKMTGERREVTEWHRIVFFR.RQAEVAGQYLRKGSKVY    77
NTDB id 394231 BSP RS07260 WP 054766868.1   .MAGSVNKVILVGNLGRDPEIRSMPNGDRIANLSIATSETWRDKSTGERKEKTEWHRVVIFNDNIVKVVENYVKKGSTVY    79
NTDB id 1166 A1552VC RS00795 WP 000168289.1 MASRGVNKVILIGNLGQDPEVRYMPSGGAVANITIATSETWRDKATGEQKEKTEWHRVTLYG.KLAEVAGEYLRKGSQVY    79
consensus                                       **!!!!**!*!!*!!**!*!!*!********!!!!*!*!* *!***!*!!!!******* ********!**!!* !!

logo
NTDB id 1131 NGFG RS05740 WP 003695064.1     LEGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAPYDEGYGQSQEAYQRPAQQSRQPAPDAPSHPQEA.   150
NTDB id 1103 NMB RS07590 WP 002212976.1      LEGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAPYEEGYGQSQEAYQRPAQQSRQPASDAPSHPQEA.   150
NTDB id 1390 A4U84 RS00055 WP 021115958.1    VEGKLKTRKWQDQNGQDRYTTEIQG....DVLQMLDSRSSGG.DFGGNQGSGWNQAPAQTNYNQGGYSDNYAQNNNFNGG   152
NTDB id 394231 BSP RS07260 WP 054766868.1   VEGALQTRKWTDQQGVEKYSTEIVVSRFKGELTMLGGRSEGG.ASQG.GGYG..GGRGDDDYSSG...........FS..   142
NTDB id 1166 A1552VC RS00795 WP 000168289.1 IEGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLGGRAQQG.GMPAQGGMN..VPAQQGSWGQPQQPAK..QHQPMQ..   152
consensus                                   *!!****!!**** !*********      ** !!**! *** * **  !**  * * *  ***  ***  *   *  *

logo
NTDB id 1131 NGFG RS05740 WP 003695064.1     ...PAAPRR.QPVPAAAPVEDIDDDIPF   174
NTDB id 1103 NMB RS07590 WP 002212976.1      ...PAAPRR.QPVPAAAPVEDIDDDIPF   174
NTDB id 1390 A4U84 RS00055 WP 021115958.1    NATRPQPAQKPAAQAEPPMDNFDDDIPF   180
NTDB id 394231 BSP RS07260 WP 054766868.1   ......TGGANRPSGPKESYDLNDDIPF   164
NTDB id 1166 A1552VC RS00795 WP 000168289.1 ...QSAPQQYSQPQYNEPPMDFDDDIPF   177
consensus                                      **   *   *  ******!!!!!
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X non conserved

X similar

X $\geq$ 50% conserved