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logo                                    

NTDB id 1103 NMB RS07590 WP 002212976.1 ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDR.NGQRVERTEWHNITMYR.KLAEIAGQYLKKGGLVY  75
NTDB id 1131 NGFG RS05740 WP 003695064.1 ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDR.NGQRVERTEWHNITMYR.KLAEIAGQYLKKGGLVY  75
NTDB id 291225 DEJ54 RS14245 WP 113155155.1 .MAGSVNKVILVGNLGADPEIRRLNSGDPVVNIRIATSETWRDRQSGERRERTEWHNVVIFNDNLAKVAEQYLKKGAKVY  79
NTDB id 1166 A1552VC RS00795 WP 000168289.1 MASRGVNKVILIGNLGQDPEVRYMPSGGAVANITIATSETWRDKATGEQKEKTEWHRVTLYG.KLAEVAGEYLRKGSQVY  79
NTDB id 1390 A4U84 RS00055 WP 021115958.1 ..MAGVNKVIIVGNLGNDPDMRTMPNGDAVATLSVATSESWNDKMTGERREVTEWHRIVFFR.RQAEVAGQYLRKGSKVY  77
consensus                                **!!!!**!*!! !!**!****!**! ****!!!!*!*!* *!***!*!!!!*****  **!**!**!!*!!*  !!
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logo                                    

NTDB id 1103 NMB RS07590 WP 002212976.1 LEGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGG.APYEEGYGQS.......QEAYQRPAQQSRQPASDA  143
NTDB id 1131 NGFG RS05740 WP 003695064.1 LEGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGG.APYDEGYGQS.......QEAYQRPAQQSRQPAPDA  143
NTDB id 291225 DEJ54 RS14245 WP 113155155.1 VEGQLQTRKWTDQNGQDRYTTEIVLQKFRGELQMLDTRGQGGDNQVGYGGGGGRS...SDFGQSG.............  141
NTDB id 1166 A1552VC RS00795 WP 000168289.1 IEGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLGGRAQQGGMPAQGGM...NVPAQ....QGSWGQPQQPAK....QH  148
NTDB id 1390 A4U84 RS00055 WP 021115958.1 VEGKLKTRKWQDQNGQDRYTTEIQG....DVLQMLDSRSSGGDFGGNQGSGWNQAPAQTNYNQGGYSDNYAQNN....NF  149
consensus                                *!!****!!**** !**!******* ***!!**! ***  * ** ***** ! **  * ** *
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logo                                    

NTDB id 1103 NMB RS07590 WP 002212976.1 PSHPQEAPAAPRRQPVPAAAPVEDIDDDIPF  174
NTDB id 1131 NGFG RS05740 WP 003695064.1 PSHPQEAPAAPRRQPVPAAAPVEDIDDDIPF  174
NTDB id 291225 DEJ54 RS14245 WP 113155155.1 ...PADTG...GSSGGGGGGYSQNLDDEIPF  166
NTDB id 1166 A1552VC RS00795 WP 000168289.1 Q..PMQQSAPQQYSQPQYNEPPMDFDDDIPF  177
NTDB id 1390 A4U84 RS00055 WP 021115958.1 NGGNATRPQPAQKPAAQAEPPMDNFDDDIPF  180
consensus                                * * **  *  *********!!*!!!
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X non conserved
X similar
X ≥ 50% conserved