```
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 124488 DR92 RS18520 WP 012092087.1   .MAGSVNKVILVGNLGADPEIRRLNSGDVVANLRIATSESWRDRQSGERKDRTEWHSVVIFNENLAKVAEQYLKKGAKVY    79
NTDB id 1166 A1552VC RS00795 WP 000168289.1  MASRGVNKVILIGNLGQDPEVRYMPSGGAVANITIATSETWRDKATGEQKEKTEWHRVTLYG.KLAEVAGEYLRKGSQVY    79
NTDB id 1390 A4U84 RS00055 WP 021115958.1    ..MAGVNKVIIVGNLGNDPDMRTMPNGDAVATLSVATSESWNDKMTGERREVTEWHRIVFFR.RQAEVAGQYLRKGSKVY    77
consensus                                        **!!!!**!*!! !!**!****!**!*****!!!!*!*!* *!*****!!!! ***** **!**!**!!*!!* !!

logo

NTDB id 1103 NMB RS07590 WP 002212976.1      LEGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAPYEEGYGQSQ.........EAYQRPAQQSRQPASD   142
NTDB id 1131 NGFG RS05740 WP 003695064.1     LEGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAPYDEGYGQSQ.........EAYQRPAQQSRQPAPD   142
NTDB id 124488 DR92 RS18520 WP 012092087.1   IEGALQTRKWQDQNGNDRYSTEVVLQKFRGELQMLDSRGEGGGE.GRSFGGGGGNRNQMSDYSGGGG.............   145
NTDB id 1166 A1552VC RS00795 WP 000168289.1  IEGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLGGRAQQGGM.PAQGGM...NVPAQ....QGSWGQPQQPAK....Q   147
NTDB id 1390 A4U84 RS00055 WP 021115958.1    VEGKLKTRKWQDQNGQDRYTTEIQG....DVLQMLDSRSSGGDF.GGNQGSGWNQAPAQTNYNQGGYSDNYAQNN....N   148
consensus                                    *!!*****!!*!** !**!*******      ***!!**! ****  *   ! *  *         ***  * ** *

logo

NTDB id 1103 NMB RS07590 WP 002212976.1      APSHPQEAPAAPRRQ.PVPAAAPVEDIDDDIPF   174
NTDB id 1131 NGFG RS05740 WP 003695064.1     APSHPQEAPAAPRRQ.PVPAAAPVEDIDDDIPF   174
NTDB id 124488 DR92 RS18520 WP 012092087.1   ....DFGSS.GPSNQ.GGGSGGFSRDLDDEIPF   172
NTDB id 1166 A1552VC RS00795 WP 000168289.1  HQ..PMQQS.APQQYSQPQYNEPPMDFDDDIPF   177
NTDB id 1390 A4U84 RS00055 WP 021115958.1    FNGGNATRP.QPAQKPAAQAEPPMDNFDDDIPF   180
consensus                                        *   * *! **     ********!!*!!!
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X non conserved

X similar

X ≥ 50% conserved