```
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 391039 FT787 RS00745 WP 029924876.1 .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 391039 FT787 RS00745 WP 029924876.1 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 391039 FT787 RS00745 WP 029924876.1 ....DFGSS.GPSNQ.GGSSGGFSRDLDDEIPF   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