```
logo
NTDB id 1103 NMB RS07590 WP 002212976.1      ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDRN.GQRVERTEWHNITMYR.KLAEIAGQYLKKGGLVY    75
NTDB id 1131 NGFG RS05740 WP 003695064.1     ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDRN.GQRVERTEWHNITMYR.KLAEIAGQYLKKGGLVY    75
NTDB id 1390 A4U84 RS00055 WP 021115958.1    ..MAGVNKVIIVGNLGNDPDMRTMPNGDAVATLSVATSESWNDKMTGERREVTEWHRIVFFR.RQAEVAGQYLRKGSKVY    77
NTDB id 332930 ELX51 RS05740 WP 127752623.1 .MAGSVNKVILVGNLGNDPEVRNLPSGGKVVNLSIATSENWKDKNTGERREKTEWHRVVIFSEGLARVAESYLKKGSKVY    79
NTDB id 1166 A1552VC RS00795 WP 000168289.1 MASRGVNKVILIGNLGQDPEVRYMPSGGAVANITIATSETWRDKATGEQKEKTEWHRVTLYG.KLAEVAGEYLRKGSQVY    79
consensus                                    **!!!!**!*!!*!!**!**!*!**! ****!!!!*!*!***!***!*!!!!******* **!**!**!!*!!* !!

logo
NTDB id 1103 NMB RS07590 WP 002212976.1      LEGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAPYE.EGYGQSQ...........EAYQR....PAQQ   135
NTDB id 1131 NGFG RS05740 WP 003695064.1     LEGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAPYD.EGYGQSQ...........EAYQR....PAQQ   135
NTDB id 1390 A4U84 RS00055 WP 021115958.1    VEGKLKTRKWQDQNGQDRYTTEIQG....DVLQMLDSRSSGGDFGGNQGSGWNQAPAQTNYNQGGYSDNYAQNNNFNGGN   153
NTDB id 332930 ELX51 RS05740 WP 127752623.1 IEGQLQTRKWQDQSGQDKYSTEIVLQGFNSNLTLLDGRGEGEGAGGGEPGGFRGARQSDNN..G............GGGG   145
NTDB id 1166 A1552VC RS00795 WP 000168289.1 IEGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLGGRAQQGGMPA..QGGMNVPAQ...Q..G............SWGQ   140
consensus                                   *!!****!!*!** !*********       * *!**! ** **** *  !* *         *   * *       ***

logo
NTDB id 1103 NMB RS07590 WP 002212976.1      SRQPASDAPSHPQEAPAAPRRQPV.PAAAPVEDIDDDIPF   174
NTDB id 1131 NGFG RS05740 WP 003695064.1     SRQPAPDAPSHPQEAPAAPRRQPV.PAAAPVEDIDDDIPF   174
NTDB id 1390 A4U84 RS00055 WP 021115958.1    ATRPQ.............PAQKPAAQAEPPMDNFDDDIPF   180
NTDB id 332930 ELX51 RS05740 WP 127752623.1  GRRPS................PSAPAFE..SGGMDDDIPF   167
NTDB id 1166 A1552VC RS00795 WP 000168289.1  PQQPAKQHQP...MQQSAPQQYSQPQYNEPPMDFDDDIPF   177
consensus                                     **!*            **   *   *  *****!!!!!!
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X non conserved

X similar

X $\geq$ 50% conserved