```
logo
NTDB id 145621 lsr RS08125 WP 047036000.1   MARKKKNKSNKFMRWLATVAVGVALAAVGVNTNHISTLFNNEVASSSTYNKKDYTPTEEQASVVLTDNVRQQLGGNLSFNGAGAF   85
NTDB id 262 KZH43 RS08770 WP 001036779.1    MNKKTRQ...TLIGLLVLL....LLSTGSYYIKQMPSAPNSPKTNLSQKKQASEAPSQALAESVLTDAVKSQIKGSLEWNGSGAF   78
NTDB id 221 SPD RS09380 WP 001036779.1      MNKKTRQ...TLIGLLVLL....LLSTGSYYIKQMPSAPNSPKTNLSQKKQASEAPSQALAESVLTDAVKSQIKGSLEWNGSGAF   78
NTDB id 187 SPR RS08930 WP 001036779.1      MNKKTRQ...TLIGLLVLL....LLSTGSYYIKQMPSAPNSPKTNLSQKKQASEAPSQALAESVLTDAVKSQIKGSLEWNGSGAF   78
NTDB id 152 SP RS09870 WP 001036779.1       MNKKTRQ...TLIGLLVLL....LLSTGSYYIKQMPSAPNSPKTNLSQKKQASEAPSQALAESVLTDAVKSQIKGSLEWNGSGAF   78
consensus                                   !**!***   *****!***    *!***************!******!********!****!**!!!!*!**!**!*!**!!*!!!

logo
NTDB id 145621 lsr RS08125 WP 047036000.1   IVNNNKTNLNTKVSSAPYAVNEVDSL...NRPTVANAWLNRTSRQYKNRQATGNGRTSWKPQGFRQVQNLPGRFKHAYDRGHLLA   167
NTDB id 262 KZH43 RS08770 WP 001036779.1    IVNGNKTNLDAKVSSKPYADNKTKTVGKETVPTVANALLSKATRQYKNRKETGNGSTSWTPPGWHQVKNLKGSYTHAVDRGHLLG   163
NTDB id 221 SPD RS09380 WP 001036779.1      IVNGNKTNLDAKVSSKPYADNKTKTVGKETVPTVANALLSKATRQYKNRKETGNGSTSWTPPGWHQVKNLKGSYTHAVDRGHLLG   163
NTDB id 187 SPR RS08930 WP 001036779.1      IVNGNKTNLDAKVSSKPYADNKTKTVGKETVPTVANALLSKATRQYKNRKETGNGSTSWTPPGWHQVKNLKGSYTHAVDRGHLLG   163
NTDB id 152 SP RS09870 WP 001036779.1       IVNGNKTNLDAKVSSKPYADNKTKTVGKETVPTVANALLSKATRQYKNRKETGNGSTSWTPPGWHQVKNLKGSYTHAVDRGHLLG   163
consensus                                   !!!*!!!!!**!!!!*!!!*!**********!!!!!!*!****!!!!!!**!!!!*!!!*!*!**!!*!!*!***!!*!!!!!!*

logo
NTDB id 145621 lsr RS08125 WP 047036000.1   YALVGNVRGFDASESNEKNIATQTAWANESASKDSTGQNYYEGLVRKALDRNKQVRYRVTDVYDG.NNLVPAGAHLEAKSSDGSL   251
NTDB id 262 KZH43 RS08770 WP 001036779.1    YALIGGLDGFDASTSNPKNIAVQTAWANQAQAEYSTGQNYYESKVRKALDQNKRVRYRVTLYYASNEDLVPSASQIEAKSSDGEL   248
NTDB id 221 SPD RS09380 WP 001036779.1      YALIGGLDGFDASTSNPKNIAVQTAWANQAQAEYSTGQNYYESKVRKALDQNKRVRYRVTLYYASNEDLVPSASQIEAKSSDGEL   248
NTDB id 187 SPR RS08930 WP 001036779.1      YALIGGLDGFDASTSNPKNIAVQTAWANQAQAEYSTGQNYYESKVRKALDQNKRVRYRVTLYYASNEDLVPSASQIEAKSSDGEL   248
NTDB id 152 SP RS09870 WP 001036779.1       YALIGGLDGFDASTSNPKNIAVQTAWANQAQAEYSTGQNYYESKVRKALDQNKRVRYRVTLYYASNEDLVPSASQIEAKSSDGEL   248
consensus                                   !!!*!***!!!!!*!!*!!!!!*!!!!!!*****!!!!!!!!!**!!!!!!*!!*!!!!!!!**!*****!!!*****!!!!!!!*!

logo
NTDB id 145621 lsr RS08125 WP 047036000.1   EFNVFVPNVQTNININYATGQATRK.   276
NTDB id 262 KZH43 RS08770 WP 001036779.1    EFNVLVPNVQKGLQLDYRTGEVTVTQ   274
NTDB id 221 SPD RS09380 WP 001036779.1      EFNVLVPNVQKGLQLDYRTGEVTVTQ   274
NTDB id 187 SPR RS08930 WP 001036779.1      EFNVLVPNVQKGLQLDYRTGEVTVTQ   274
NTDB id 152 SP RS09870 WP 001036779.1       EFNVLVPNVQKGLQLDYRTGEVTVTQ   274
consensus                                   !!!!*!!!!!******!*!!**!***
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X non conserved

X similar

X ≥ 50% conserved