```
logo
NTDB id 91191 L6419 RS07000 WP 272877590.1  MAKKNVKKQAMSLFSLLATLIVVGGGYFLSSTTNSNVTNHPYYVNQSKASESVPSQELASSVLTENVKKQLGTKIEWNGAGAFFI   85
NTDB id 262 KZH43 RS08770 WP 001036779.1    ....MNKKTRQTLIGLLVLLLLSTGSYYIKQMPSAPN.SPKTNLSQKKQASEAPSQALAESVLTDAVKSQIKGSLEWNGSGAFIV   80
NTDB id 221 SPD RS09380 WP 001036779.1      ....MNKKTRQTLIGLLVLLLLSTGSYYIKQMPSAPN.SPKTNLSQKKQASEAPSQALAESVLTDAVKSQIKGSLEWNGSGAFIV   80
NTDB id 187 SPR RS08930 WP 001036779.1      ....MNKKTRQTLIGLLVLLLLSTGSYYIKQMPSAPN.SPKTNLSQKKQASEAPSQALAESVLTDAVKSQIKGSLEWNGSGAFIV   80
NTDB id 152 SP RS09870 WP 001036779.1       ....MNKKTRQTLIGLLVLLLLSTGSYYIKQMPSAPN.SPKTNLSQKKQASEAPSQALAESVLTDAVKSQIKGSLEWNGSGAFIV   80
consensus                                   **!!****!**!!**!****!*!********** *******!*!*****!!!*!!*!!!!**!!*!*****!!!!*!!!**

logo
NTDB id 91191 L6419 RS07000 WP 272877590.1  NGNKTNLDVSVASAPYGENKTKIVQGKMVPTVANALLAKSTRQYKDRDETGKGRTSWTPAGWHQIHGLSGEYDHAVDRGHLLGYA   170
NTDB id 262 KZH43 RS08770 WP 001036779.1    NGNKTNLDAKVSSKPYADNKTKTVGKETVPTVANALLSKATRQYKNRKETGNGSTSWTPPGWHQVKNLKGSYTHAVDRGHLLGYA   165
NTDB id 221 SPD RS09380 WP 001036779.1      NGNKTNLDAKVSSKPYADNKTKTVGKETVPTVANALLSKATRQYKNRKETGNGSTSWTPPGWHQVKNLKGSYTHAVDRGHLLGYA   165
NTDB id 187 SPR RS08930 WP 001036779.1      NGNKTNLDAKVSSKPYADNKTKTVGKETVPTVANALLSKATRQYKNRKETGNGSTSWTPPGWHQVKNLKGSYTHAVDRGHLLGYA   165
NTDB id 152 SP RS09870 WP 001036779.1       NGNKTNLDAKVSSKPYADNKTKTVGKETVPTVANALLSKATRQYKNRKETGNGSTSWTPPGWHQVKNLKGSYTHAVDRGHLLGYA   165
consensus                                   !!!!!!!!**!*!*!!**!!!!*!****!!!!!!!!!*!*!!!!!*!*!!!!*!*!!!!!*!!!!***!*!*!*!!!!!!!!!!!!

logo
NTDB id 91191 L6419 RS07000 WP 272877590.1  LIGGLSGFDASTSNPKNIAVQTAWSNQANDQASTGQNYFESQIRRALDKNKRVRYRVTLIYAEDNDLIPVGSHLEAKAADGSLEF   255
NTDB id 262 KZH43 RS08770 WP 001036779.1    LIGGLDGFDASTSNPKNIAVQTAWANQAQAEYSTGQNYYESKVRKALDQNKRVRYRVTLYYASNEDLVPSASQIEAKSSDGELEF   250
NTDB id 221 SPD RS09380 WP 001036779.1      LIGGLDGFDASTSNPKNIAVQTAWANQAQAEYSTGQNYYESKVRKALDQNKRVRYRVTLYYASNEDLVPSASQIEAKSSDGELEF   250
NTDB id 187 SPR RS08930 WP 001036779.1      LIGGLDGFDASTSNPKNIAVQTAWANQAQAEYSTGQNYYESKVRKALDQNKRVRYRVTLYYASNEDLVPSASQIEAKSSDGELEF   250
NTDB id 152 SP RS09870 WP 001036779.1       LIGGLDGFDASTSNPKNIAVQTAWANQAQAEYSTGQNYYESKVRKALDQNKRVRYRVTLYYASNEDLVPSASQIEAKSSDGELEF   250
consensus                                   !!!!!*!!!!!!!!!!!!!!!!!!!!*!!!****!!!!!!*!!**!*!!*!!!!!!!!!!!*!***!!*!**!**!!!**!!*!!!

logo
NTDB id 91191 L6419 RS07000 WP 272877590.1  NVFVPNVQSGLSINYRTGKITVNPH   280
NTDB id 262 KZH43 RS08770 WP 001036779.1    NVLVPNVQKGLQLDYRTGEVTVTQ.   274
NTDB id 221 SPD RS09380 WP 001036779.1      NVLVPNVQKGLQLDYRTGEVTVTQ.   274
NTDB id 187 SPR RS08930 WP 001036779.1      NVLVPNVQKGLQLDYRTGEVTVTQ.   274
NTDB id 152 SP RS09870 WP 001036779.1       NVLVPNVQKGLQLDYRTGEVTVTQ.   274
consensus                                   !!*!!!!!*!!***!!!!**!!**
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X non conserved

X similar

X ≥ 50% conserved