```
logo
NTDB id 36 MW RS08230 WP 001793467.1       MVLLYQFLLRYKDFLTQWKLYIISAVVLIMVLIGFIFWRQDDYTSRNFENKDNALKQSTSENSSLSKVEDVQVKDGDNSKNKGPV   85
NTDB id 20 SA RS08005 WP 001802022.1       MVLLYQFLLRYKDFLTQWKLYIISAVVLIMVLIGFIFWRQDDYTSRNFENKDTALKQSTSENNSLSKLEDVQVKDGDNSKNKGPV   85
NTDB id 153 SP RS04730 WP 000387344.1      MEAIIE.......KIKEYKIIVICTGLGLLVG.GFFLLKPAPQTPVKETNLQAEVA.AVSKDS..STEKEVKKEEKEEPLEQDLI   74
NTDB id 42600 GYO RS35070 WP 014114473.1   MNWLNQ..........HKKAIILAASAAVFIAVIFFLASGKNKEPMKQTVS...........T..ETENTEVKQEAFKDESNETI   62
NTDB id 105 BSU 25590 NP 390437.1          MNWLNQ..........HKKAIILAASAAVFTAIMIFLATGKNKEPVKQAVP...........T..ETENTVVKQEANNDESNETI   62
consensus                                  !  * *        *  *!**** * ********** *    ****  *    *    *  *  *** ** * ****   ** *

logo
NTDB id 36 MW RS08230 WP 001793467.1       YVDVKGAVKHPNVYKMTSKDRVVDLLDKAQ.LLEDADVSQINLSEKLTDQKMIFIPHKGQKNVEPQIGVNSVHVKNGNTNNTKVN   169
NTDB id 20 SA RS08005 WP 001802022.1       YVDVKGAVKHPNVYKMTSKDRVVDLLDKAQ.LLDDADVSRINLSEKLTDQKMIFIPHKGQKNVEPQIEVNSVHVKNGNTNNTKVN   169
NTDB id 153 SP RS04730 WP 000387344.1      TVDVKGAVKSPGIYDLPVGSRVNDAVQKAGGLTEQADSKSLNLAQKVSDEALVYVPTKGEEAVSQQTGSGTAS.S..TSKEKKVN   156
NTDB id 42600 GYO RS35070 WP 014114473.1   VIDIKGAVKHPGVYEMRTGDRLSQAIEKAGGTSEQADEMQVNLAELLQDGTVVYIPKRGEETAVQQGVGGAIQSD..GGKGALVN   145
NTDB id 105 BSU 25590 NP 390437.1          VIDIKGAVQHPGVYEMRTGDRVSQAIEKAGGTSEQADEAQVNLAEILQDGTVVYIPKKGEETAVQQGGGGSVQSD..GGKGALVN   145
consensus                                   *!*!!!!**!**!** ***!* ****!!******!!  **!!*****!  ****! *!** * *! * ***      **  *!!

logo
NTDB id 36 MW RS08230 WP 001793467.1       LNTASVSELMSVPGVGQAKANAIVEYRNQQGAFQEIDDLKKVKGFGSKTFDKLKSYFTI.   228
NTDB id 20 SA RS08005 WP 001802022.1       LNTASVSELMSVPGVGQAKANAIVEYRNQQGAFQEIDDLKKVKGFGSKTFDKLKSYFTI.   228
NTDB id 153 SP RS04730 WP 000387344.1      LNKASLEELKQVKGLGGKRAQDIIDHREANGKFKSVDELKKVSGIGGKTIEKLKDYVTVD   216
NTDB id 42600 GYO RS35070 WP 014114473.1   INTATLEQLQGISGVGPSKAEAIIAYREENGRYQTIEDITKVSGIGEKSFEKIKSSITVK   205
NTDB id 105 BSU 25590 NP 390437.1          INTATLEELQGISGVGPSKAEAIIAYREENGRFQTIEDITKVSGIGEKSFEKIKSSITVK   205
consensus                                  *!*!****!  * !*!  *!**!***!* *!*********!!*!*! !***!*!***!*
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X non conserved

X similar

X $\geq$ 50% conserved