```
logo
NTDB id 36 MW RS08230 WP 001793467.1          MVLLYQFLLRYKDFLTQWKLYIISAVVLIMVLIGFIFWRQDDYTSRNFENKDNALKQSTSENSSLSKVEDVQVKDGDNSK   80
NTDB id 20 SA RS08005 WP 001802022.1          MVLLYQFLLRYKDFLTQWKLYIISAVVLIMVLIGFIFWRQDDYTSRNFENKDTALKQSTSENNSLSKLEDVQVKDGDNSK   80
NTDB id 322432 D2B33 RS06485 WP 020452274.1  ..........MTDWLKQYKWHAAGGVALVLIISAAFMLLSG....KRE....TSSDISIPEEASAQTFDKKEEVKLKKNA   62
NTDB id 105 BSU 25590 NP 390437.1             ...........MNWLNQHKKAIILAASAAVFTAIMIFLATG....KNK....EPVKQAVPTETENIVV....KQEANNDE   57
consensus                                     **************!*!*!****************** ** ******************* *****************

logo
NTDB id 36 MW RS08230 WP 001793467.1          NKGPVYVDVKGAVKHPNVYKMTSKDRVVDLLDKAQL.LEDADVSQINLSEKLTDQKMIFIPHKGQKNVEPQIGVNSVHVK  159
NTDB id 20 SA RS08005 WP 001802022.1          NKGPVYVDVKGAVKHPNVYKMTSKDRVVDLLDKAQL.LDDADVSRINLSEKLTDQKMIFIPHKGQKNVEPQIEVNSVHVK  159
NTDB id 322432 D2B33 RS06485 WP 020452274.1  GEEEVIIDLKGAVKNPGVYQMKEGDRVHDALKKAGGTEKKADQKQINLAAVLRDGMVLYIPFEGEEAAGSLSE.ADSRA.  140
NTDB id 105 BSU 25590 NP 390437.1             SNETIVIDIKGAVQHPGVYEMRTGDRVSQAIEKAGGTSEQADEAQVNLAEILQDGTVVYIPKKGEETAVQQGGGGSVQS.  136
consensus                                     ** ****!*!!!!**! !!*!** !!!** **!!  ****!!****!! **!*! ****!!**!  * **** *******

logo
NTDB id 36 MW RS08230 WP 001793467.1          NGNTNNTKVNLNTASVSELMSVPGVGQAKANAIVEYRNQQGAFQEIDDLKKVKGFGSKTFDKLKSYFTI.  228
NTDB id 20 SA RS08005 WP 001802022.1          NGNTNNTKVNLNTASVSELMSVPGVGQAKANAIVEYRNQQGAFQEIDDLKKVKGFGSKTFDKLKSYFTI.  228
NTDB id 322432 D2B33 RS06485 WP 020452274.1  .DGSSGDIVNINTASSEELQTIPGIGPSKAEAVIEYREENGMFQTIEDITNVSGIGEKSFERIKSSITVK  209
NTDB id 105 BSU 25590 NP 390437.1             .DGGKGALVNINTATLEELQGISGVGPSKAEAIIAYREENGRFQTIEDITKVSGIGEKSFEKIKSSITVK  205
consensus                                     *  ** **!!*!!!** !! ***!*!* !! !***!!  *!*!! !*!* *! ! ! !*!***!!  !**
```

X non conserved

X similar

X $\geq$ 50% conserved