```
logo
NTDB id 1158081 KJP56 RS14200 WP 032726193.1  ...........MNWLNQHKKAIVLAASAAVFTAIMIFLATG....KNK....EPVKQAVPT....EAENTVVKQEANNDE   57
NTDB id 105 BSU 25590 NP 390437.1             ...........MNWLNQHKKAIILAASAAVFTAIMIFLATG....KNK....EPVKQAVPT....ETENTVVKQEANNDE   57
NTDB id 36 MW RS08230 WP 001793467.1          MVLLYQFLLRYKDFLTQWKLYIISAVVLIMVLIGFIFWRQDDYTSRNFENKDNALKQSTSENSSLSKVEDVQVKDGDNSK   80
NTDB id 20 SA RS08005 WP 001802022.1          MVLLYQFLLRYKDFLTQWKLYIISAVVLIMVLIGFIFWRQDDYTSRNFENKDTALKQSTSENNSLSKLEDVQVKDGDNSK   80
consensus                                     ***********  *! !*!  !* !    *     !!    *****! *******!!  * * ** **  !   ** !

logo
NTDB id 1158081 KJP56 RS14200 WP 032726193.1  SSETIVIDIKGAVQHPGVYEMRTGDRVSQAIEKAGGTKEQADEAQVNLAEILQDGTVVYIPKKGEETAVQQGGGGSVQSD  137
NTDB id 105 BSU 25590 NP 390437.1             SNETIVIDIKGAVQHPGVYEMRTGDRVSQAIEKAGGTSEQADEAQVNLAEILQDGTVVYIPKKGEETAVQQGGGGSVQSD  137
NTDB id 36 MW RS08230 WP 001793467.1          NKGPVYVDVKGAVKHPNVYKMTSKDRVVDLLDKAQ.LLEDADVSQINLSEKLTDQKMIFIPHKGQKNVEPQIGVNSVHVK  159
NTDB id 20 SA RS08005 WP 001802022.1          NKGPVYVDVKGAVKHPNVYKMTSKDRVVDLLDKAQ.LLDDADVSRINLSEKLTDQKMIFIPHKGQKNVEPQIEVNSVHVK  159
consensus                                      * ** *!*!!!! !! !! ! * !!!   **!! * ** !!  **!! ! ! !  ***!!*!!     *! *  !!*

logo
NTDB id 1158081 KJP56 RS14200 WP 032726193.1  GG..KGALVNINTATLEELQGISGVGPSKAEAIIAYREENGRFQTIEEITKVSGIGEKSFEKIKSSITVK  205
NTDB id 105 BSU 25590 NP 390437.1             GG..KGALVNINTATLEELQGISGVGPSKAEAIIAYREENGRFQTIEDITKVSGIGEKSFEKIKSSITVK  205
NTDB id 36 MW RS08230 WP 001793467.1          NGNTNNTKVNLNTASVSELMSVPGVGQAKANAIVEYRNQQGAFQEIDDLKKVKGFGSKTFDKLKSYFTI.  228
NTDB id 20 SA RS08005 WP 001802022.1          NGNTNNTKVNLNTASVSELMSVPGVGQAKANAIVEYRNQQGAFQEIDDLKKVKGFGSKTFDKLKSYFTI.  228
consensus                                      !**     !!*!!!** !!  **!!!* !! !!* !!  *! !! !*** !! ! ! !*!*!*!!  !**
```

X non conserved

X similar

X $\geq$ 50% conserved