```
logo
NTDB id 201471 BKN48 RS02250 WP 021480063.1  ...........MNWLNQHKKAIILAAFTAVFTAIMIFLATG....KNKE....PVKQAVPT....ETENTVIKQEANNDE   57
NTDB id 105 BSU 25590 NP 390437.1            ...........MNWLNQHKKAIILAASAAVFTAIMIFLATG....KNKE....PVKQAVPT....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 201471 BKN48 RS02250 WP 021480063.1  SNETIVIDIKGAVQHPGVYEMRTGDRVSQAIEKAGGTKEQADEAQVNLAEILQDGTVVYIPKKGEETAVQQGGGGSVQSD  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 201471 BKN48 RS02250 WP 021480063.1  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