```
logo
NTDB id 39749 BSN5 RS03335 WP 004398514.1  ...........MNWLNQHKKAIILAASAAVFTAIMIFLATG....KNKE....PVKQAVPT....ETENTVVKQEANNDESNETI   62
NTDB id 105 BSU 25590 NP 390437.1          ...........MNWLNQHKKAIILAASAAVFTAIMIFLATG....KNKE....PVKQAVPT....ETENTVVKQEANNDESNETI   62
NTDB id 36 MW RS08230 WP 001793467.1       MVLLYQFLLRYKDFLTQWKLYIISAVVLIMVLIGFIFWRQDDYTSRNFENKDNALKQSTSENSSLSKVEDVQVKDGDNSKNKGPV   85
NTDB id 20 SA RS08005 WP 001802022.1       MVLLYQFLLRYKDFLTQWKLYIISAVVLIMVLIGFIFWRQDDYTSRNFENKDTALKQSTSENNSLSKLEDVQVKDGDNSKNKGPV   85
consensus                                  ***********  *! !*!  !! !    *     !!    *****! !*** **!!  * * **  *  !   ** !     **

logo
NTDB id 39749 BSN5 RS03335 WP 004398514.1  VIDIKGAVQHPGVYEMRTGDRVSQAIEKAGGTSEQADEAQVNLAEILQDGTVVYIPKKKGEETAVQQGGGGSVQSDGG..KGALVN  145
NTDB id 105 BSU 25590 NP 390437.1          VIDIKGAVQHPGVYEMRTGDRVSQAIEKAGGTSEQADEAQVNLAEILQDGTVVYIPKKKGEETAVQQGGGGSVQSDGG..KGALVN  145
NTDB id 36 MW RS08230 WP 001793467.1       YVDVKGAVKHPNVYKMTSKDRVVDLLDKAQ.LLEDADVSQINLSEKLTDQKMIFIPHKGQKNVEPQIGVNSVHVKNGNTNNTKVN  169
NTDB id 20 SA RS08005 WP 001802022.1       YVDVKGAVKHPNVYKMTSKDRVVDLLDKAQ.LLDDADVSRINLSEKLTDQKMIFIPHKGQKNVEPQIEVNSVHVKNGNTNNTKVN  169
consensus                                   *!*!!!! !! !! ! * !!!   **!! *  * !!  **!! ! ! !  ***!!*!!     *! *  !!*   !**    !!

logo
NTDB id 39749 BSN5 RS03335 WP 004398514.1  INTATLEELQGISGVGPSKAEAIIAYREENGRFQTIEDITKVSGIGEKSFEKIKSSITVK   205
NTDB id 105 BSU 25590 NP 390437.1          INTATLEELQGISGVGPSKAEAIIAYREENGRFQTIEDITKVSGIGEKSFEKIKSSITVK   205
NTDB id 36 MW RS08230 WP 001793467.1       LNTASVSELMSVPGVGQAKANAIVEYRNQQGAFQEIDDLKKVKGFGSKTFDKLKSYFTI.   228
NTDB id 20 SA RS08005 WP 001802022.1       LNTASVSELMSVPGVGQAKANAIVEYRNQQGAFQEIDDLKKVKGFGSKTFDKLKSYFTI.   228
consensus                                  *!!!** !!  **!!!* !! !!* !!  *! !! !*!* !! ! ! !*!*!*!!  !**
```

X non conserved

X similar

X $\geq$ 50% conserved