```
logo

NTDB id 970498 SOZ35 RS13170 WP 010789256.1  MNWFYQHKKIILTAGAAVIFIVILLNFPGAKKQEPVQQITASPDTAGTQVQQQESKGDADGEKIIIDIKGAVKHPGVYEL   80
NTDB id 105 BSU 25590 NP 390437.1            MNWLNQHKKAIILAASAAVFTAIMIFLATGKNKEPVKQAV..PTETENTVVKQEANNDESNETIVIDIKGAVQHPGVYEM   78
consensus                                    !!!  !!!! !* !* ! *!  !**  * *!  !!! !  **!     !  !!   !   ! !*!!!!!! !!!!!!*

logo

NTDB id 970498 SOZ35 RS13170 WP 010789256.1  KTGDRVSQAIEKAGGINSEADEKQVNLAELLQDGTVVYIPSEGEEPTQSAAANASVQNGAGKEALVNINTASLEELQAIS  160
NTDB id 105 BSU 25590 NP 390437.1            RTGDRVSQAIEKAGGTSEQADEAQVNLAEILQDGTVVYIPKKGEETAVQQGGGGSVQSDGGKGALVNINTATLEELQGIS  158
consensus                                    *!!!!!!!!!!!!!!    !!! !!!!!!*!!!!!!!!!!  !!!*    ** *!!!  *!! !!!!!!!!*!!!!!*!!

logo

NTDB id 970498 SOZ35 RS13170 WP 010789256.1  GVGPSKAEAIIAYREENGKFQAVEDITNVSGIGEKSFEKIKSAITVK   207
NTDB id 105 BSU 25590 NP 390437.1            GVGPSKAEAIIAYREENGRFQTIEDITKVSGIGEKSFEKIKSSITVK   205
consensus                                    !!!!!!!!!!!!!!!!!!!*!! *!!!! !!!!!!!!!!!!!! !!!!
```

X non conserved

X similar

X $\geq$ 50% conserved