```
logo

NTDB id 400641 GJD93 RS08925 WP 131261480.1  ........................MSTKKGFTLVELLVAIAIFAVLSALGWKVFDYLAKVKDRNAMHEANLEQLQESYQQ   56
NTDB id 1076 ABD1 RS08075 WP 000594585.1     MIKNKYIHIRSIASRLAARSSSARLTRASGFTLVELLVAIAIFAVLSLLGWKIFDYLLKVRDRNAEHEVHLFELQDAYQQ   80
consensus                                    **************************   !!!!!!!!!!!!!!!!!! !!!!*!!!! !!*!!!! !! *!  !!* !!!

logo

NTDB id 400641 GJD93 RS08925 WP 131261480.1  ILRDTMQAVPLTANVKGQQQPALVLQNGRFNFSKTGVTDPLQQSISPHERVEYQYRADEKKLYRLKYRNLHQTGNDQPES  136
NTDB id 1076 ABD1 RS08075 WP 000594585.1     ILRDTLQIIPLSANQGGQLHPALEIDNQILRFSKAGVTDPLKQGLSPFERIEYRYDADQKKLYRLKYTNLNTSNREQPLS  160
consensus                                    !!!!!*! *!!*!!  !! *!!! * !    !!! !!!!!! ! *!!*!!*!! ! !! !!!!!!!! !!* *  *!! !

logo

NTDB id 400641 GJD93 RS08925 WP 131261480.1  SVMLDEVEAFEIMVLNPNELSSWPESSVDSQQTEQLRLLPKGIKINLTVRDVQYEWIFSLLQTDFLKKKDN..   207
NTDB id 1076 ABD1 RS08075 WP 000594585.1     STLLSQVDQYQIMVLTPQEVTKWPEVNIDPTKPNELKKLPKGIKIQLTVAGVNYEWIYSLNQGDLSLSQEGNS   233
consensus                                    ! *!  !* * !!!! !*!** !!!  *!*  *  !* !!!!!!!*!!!  !*!!!!*!! ! !     * **
```

X non conserved

X similar

X $\geq$ 50% conserved