```
logo

NTDB id 1002851 ABEF90 RS08985 WP 034587654.1  ..........................MKKNGFTLVELLVAITIFVILSALGWRVFDHVRVTRDQNAVHEQKLNQLQQGYQQ   55
NTDB id 1076 ABD1 RS08075 WP 000594585.1       MIKNKYIHIRSIASRLAARSSSARLTRASGFTLVELLVAIAIFAVLSLLGWKIFDYLLKVRDRNAEHEVHLFELQDAYQQ   80
consensus                                      ************************ *  !!!!!!!!!!! !! *!! !!!**!!**   !! !! !! *!  !! *!!!

logo

NTDB id 1002851 ABEF90 RS08985 WP 034587654.1  VLRDMVQTVPLTANFNGDIQPALVLQNGRFNFSKMGVTDPLEQGIAPDERVEYQYRADEQKVYRLKYRNLNQIGRDQPES  135
NTDB id 1076 ABD1 RS08075 WP 000594585.1       ILRDTLQIIPLSANQGGQLHPALEIDNQILRFSKAGVTDPLKQGLSPFERIEYRYDADQKKLYRLKYTNLNTSNREQPLS  160
consensus                                      *!!! *! *!!*!!  ! **!!! * !    !!! !!!!!! !!* ! !!*!! ! !!  !*!!!!! !!! * !*!! !

logo

NTDB id 1002851 ABEF90 RS08985 WP 034587654.1  SVLISDVEQFQIIALNPNELSQWPESGLDLNKIENKQLLPKGIKINLMVQGGQYEWLFSLLNTDYLNNNNNTSSS  210
NTDB id 1076 ABD1 RS08075 WP 000594585.1       STLLSQVDQYQIMVLTPQEVTKWPEVNIDPTKPNELKKLPKGIKIQLTVAGVNYEWIYSLNQGDLSLSQEGNS..  233
consensus                                      ! !*! !*!*!!* ! !*!** !!!  *!* !*     !!!!!!!*! ! ! *!!!**!! * !    *   !**
```

X non conserved

X similar

X $\geq$ 50% conserved