```
logo

NTDB id 1107170 ACLKMZ RS09470 WP 411691522.1  .......................MKRSYGFTLVELLVAIAIFAVLSALGWKVFDYVVKVKERNAEHEAKLSQLQEAYQQ   56
NTDB id 1076 ABD1 RS08075 WP 000594585.1       MIKNKYIHIRSIASRLAARSSSARLTRASGFTLVELLVAIAIFAVLSLLGWKIFDYLLKVRDRNAEHEVHLFELQDAYQQ   80
consensus                                      ************************ !  !!!!!!!!!!!!!!!!! !!!!*!!!**!!**!!!!!! *!  !!*!!!!

logo

NTDB id 1107170 ACLKMZ RS09470 WP 411691522.1  ILRDTVQAVPLTANINGEIQPALVLQNGRFNFSKTGVTDPLNQGLAPDERIEYQYRADEKKLYRLKFRNLNQTGNDQPDS  136
NTDB id 1076 ABD1 RS08075 WP 000594585.1       ILRDTLQIIPLSANQGGQLHPALEIDNQILRFSKAGVTDPLKQGLSPFERIEYRYDADQKKLYRLKYTNLNTSNREQPLS  160
consensus                                      !!!!!*! *!!*!!  ! **!!! * !    !!! !!!!!! !!! ! !!!!! ! !! !!!!!!!* !!! *  *!! !

logo

NTDB id 1107170 ACLKMZ RS09470 WP 411691522.1  SVLLDNVEQFKIVILNPSESDSWPDRAADSTNEDSFAVLPRGVKINLAVSGTEYEWLFSLLNTDYLQDKKDGR  209
NTDB id 1076 ABD1 RS08075 WP 000594585.1       STLLSQVDQYQIMVLTPQEVTKWPEVNIDPTKPNELKKLPKGIKIQLTVAGVNYEWIYSLNQGDLSLSQEGNS  233
consensus                                      ! !! *!*!* !**! ! !   !!*   !*! *     !!*!*!!*! ! !  !!!**!! * !
```

X non conserved

X similar

X $\geq$ 50% conserved