```
logo

NTDB id 1090420 ACJQW4 RS15290 WP 281070017.1  ........................MPKRAGFTLVELLVAIAIFAVLSALGWKVFDYLIKVKERNAQHEQKLASLQQAYQQ   56
NTDB id 1076 ABD1 RS08075 WP 000594585.1       MIKNKYIHIRSIASRLAARSSSARLTRASGFTLVELLVAIAIFAVLSLLGWKIFDYLLKVRDRNAEHEVHLFELQDAYQQ   80
consensus                                      ***************************  !!!!!!!!!!!!!!!!!! !!!!*!!!!*!!**!!! !! *!  !! !!!!

logo

NTDB id 1090420 ACJQW4 RS15290 WP 281070017.1  ILKDTIQIAPLTSNLNSEIQPALILQNGRFTFSKVGVTDPLLQGIPPEERVEYQYQADTQTLNRLRTRGLNAQSQTQPES  136
NTDB id 1076 ABD1 RS08075 WP 000594585.1       ILRDTLQIIPLSANQGGQLHPALEIDNQILRFSKAGVTDPLKQGLSPFERIEYRYDADQKKLYRLKYTNLNTSNREQPLS  160
consensus                                      !!*!!*!! !!* !    **!!! * !    !!! !!!!!! !!**! !!*!! ! !!   ! !!*   !!     !! !

logo

NTDB id 1090420 ACJQW4 RS15290 WP 281070017.1  SVLLENVEQFQVVVLNPNEVSAWPEISGQSDDALIKKRLPRGIKINLTVNGVAYEWIFSLLNTDYLDKKQNS.  208
NTDB id 1076 ABD1 RS08075 WP 000594585.1       STLLSQVDQYQIMVLTPQEVTKWPEVNIDPTKPNELKKLPKGIKIQLTVAGVNYEWIYSLNQGDLSLSQEGNS  233
consensus                                      ! !! *!*!*!**!! !*!!* !!!*   *  *   !*!!*!!!!*!!! !! !!!!*!! * !        *
```

X non conserved

X similar

X $\geq$ 50% conserved