```
logo

NTDB id 1108016 ACN19N RS07480 WP 420002310.1  .......................MKIKKGFTLVELLVAIAIFAVLSMLGWKVFDYLLKVKDRNAEHETHLFALQDAYQQ   56
NTDB id 1076 ABD1 RS08075 WP 000594585.1       MIKNKYIHIRSIASRLAARSSSARLTRASGFTLVELLVAIAIFAVLSLLGWKIFDYLLKVRDRNAEHEVHLFELQDAYQQ   80
consensus                                      ************************    !!!!!!!!!!!!!!!!!!*!!!!*!!!!!!!*!!!!!!! !!! !!!!!!!

logo

NTDB id 1108016 ACN19N RS07480 WP 420002310.1  ILRDSLQIIPLTANDGRQLQAALVLNDRGFMFSKAGVSDPLKQGLSPYERIEYRYDSTQKKVYRLKYSNLNIPNRVQPIS  136
NTDB id 1076 ABD1 RS08075 WP 000594585.1       ILRDTLQIIPLSANQGGQLHPALEIDNQILRFSKAGVTDPLKQGLSPFERIEYRYDADQKKLYRLKYTNLNTSNREQPLS  160
consensus                                      !!!!*!!!!!!*!! ! !!**!! *      !!!!!!*!!!!!!!!!*!!!!!!!!  !!!*!!!!!*!!! *!! !!*!

logo

NTDB id 1108016 ACN19N RS07480 WP 420002310.1  STLLENVDQFKVIVMNPQELTQWPENIGDPNNINELKKLPLGLKIQLSVAGTDYEWIYSLLNANQLLGNNSPP   209
NTDB id 1076 ABD1 RS08075 WP 000594585.1       STLLSQVDQYQIMVLTPQEVTKWPEVNIDPTKPNELKKLPKGIKIQLTVAGVNYEWIYSLNQGDLSLSQEGNS   233
consensus                                      !!!! *!!!* **!* !!!*! !!!   !!  *!!!!!!! !*!!!!*!!!  !!!!!!! **   ! *  **
```

X non conserved

X similar

X $\geq$ 50% conserved