```
logo

NTDB id 392175 GA721 RS07700 WP 160243268.1  .......................MIKAKRGFTLVELLVAIAIFAVLSALGWKVFDYLVKVKDRNQWHEQQLEGLQGAYQQ   57
NTDB id 1076 ABD1 RS08075 WP 000594585.1     MIKNKYIHIRSIASRLAARSSSARLTRASGFTLVELLVAIAIFAVLSLLGWKIFDYLLKVRDRNAEHEVHLFELQDAYQQ   80
consensus                                    ********************** *    !!!!!!!!!!!!!!!!!! !!!!*!!!!*!!*!!!   !! *!   !! !!!!

logo

NTDB id 392175 GA721 RS07700 WP 160243268.1  ILRDSIQIVPLTANINNDIQPALVLQNGRFNFSKTGVTDPLQQGIAPTERIEYQYRADEQKLYRLKYANLHQSGQDQPVS  137
NTDB id 1076 ABD1 RS08075 WP 000594585.1     ILRDTLQIIPLSANQGGQLHPALEIDNQILRFSKAGVTDPLKQGLSPFERIEYRYDADQKKLYRLKYTNLNTSNREQPLS  160
consensus                                    !!!!**!!*!!*!!    **!!! * !    !!! !!!!!! !!* ! !!!!! ! !!  !!!!!!! !!* !  *!!*!

logo

NTDB id 392175 GA721 RS07700 WP 160243268.1  SILLDNVSQFQVSVLNPQELSNWPDSSIDLNDDQQKRKLPKGIKINLTVQDVQYEWIFSLLNTDFLKSDNKTTS   211
NTDB id 1076 ABD1 RS08075 WP 000594585.1     STLLSQVDQYQIMVLTPQEVTKWPEVNIDPTKPNELKKLPKGIKIQLTVAGVNYEWIYSLNQGDLSLSQEGNS.   233
consensus                                    ! !! *! !*!* !! !!!** !!*  !!*  **  *!!!!!!!!*!!!  !*!!!!*!! * !   !    **
```

X non conserved

X similar

X $\geq$ 50% conserved