```
logo

NTDB id 75978 H7R23 RS10325 WP 057085318.1  MIKNKSFRSPSSAAHLAVRSEQMMRDYSEQSSSSCVQTKLRFVNRRSGFTLVELLVSIAIFAILSLLGWKVFDYLLKVRDRNTQH   85
NTDB id 1076 ABD1 RS08075 WP 000594585.1    MIKNKYIHIRSIASRLA..................ARSSSARLTRASGFTLVELLVAIAIFAVLSLLGWKIFDYLLKVRDRNAEH   67
consensus                                   !!!!!  * *! ! *!!*****************  *    * ! !!!!!!!!!! !!!!!*!!!!!!!*!!!!!!!!!!!  !

logo

NTDB id 75978 H7R23 RS10325 WP 057085318.1  EVQLFELQDAYQQVLRDTLQIIPLSANQGGQLRPALEIDNQVLRFSKAGVTDPLKQGLSPFERIEYRYDPDQKKLYRLKYSNLNN   170
NTDB id 1076 ABD1 RS08075 WP 000594585.1    EVHLFELQDAYQQILRDTLQIIPLSANQGGQLHPALEIDNQILRFSKAGVTDPLKQGLSPFERIEYRYDADQKKLYRLKYTNLNT   152
consensus                                   !!*!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!*!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!*!!!

logo

NTDB id 75978 H7R23 RS10325 WP 057085318.1  SNREQPLSSTLLSQVEQFQIMVLTPQEVTKWPEVNIDPTKPDEFKKLPKGIKMQLTVAGVSYEWIYSLNQGDLSLSKQGGQ   251
NTDB id 1076 ABD1 RS08075 WP 000594585.1    SNREQPLSSTLLSQVDQYQIMVLTPQEVTKWPEVNIDPTKPNELKKLPKGIKIQLTVAGVNYEWIYSLNQGDLSLSQEGNS   233
consensus                                   !!!!!!!!!!!!!!!!*!*!!!!!!!!!!!!!!!!!!!!!!!! ! !!!!!!!!*!!!!!!! !!!!!!!!!!!!!!!  !
```

X non conserved

X similar

X $\geq$ 50% conserved