```
logo

NTDB id 289256 DDE02 RS10190 WP 005069530.1  MIKNKYFCSPGPASRLAARSEQMMRGYSEQGSSSCTQTKLRFVNPRSGFTLVELLVAIAIFAILSLLGWKVFDYLLKVRD   80
NTDB id 1076 ABD1 RS08075 WP 000594585.1     MIKNKYIHIRSIASRLAARSSS..................ARLTRASGFTLVELLVAIAIFAVLSLLGWKIFDYLLKVRD   62
consensus                                    !!!!!!    * *!!!!!!!!  *****************  * * !!!!!!!!!!!!!!!!*!!!!!!!*!!!!!!!!!

logo

NTDB id 289256 DDE02 RS10190 WP 005069530.1  RNTQHEVQLFELQDAYQQVLRDTLQIIPLSANQGGQLRPALEIDNQVLRFSKAGVTDPLKQGLSPFERIEYRYDPDQKKL  160
NTDB id 1076 ABD1 RS08075 WP 000594585.1     RNAEHEVHLFELQDAYQQILRDTLQIIPLSANQGGQLHPALEIDNQILRFSKAGVTDPLKQGLSPFERIEYRYDADQKKL  142
consensus                                    !!   !!!*!!!!!!!!!!*!!!!!!!!!!!!!!!!!!*!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!

logo

NTDB id 289256 DDE02 RS10190 WP 005069530.1  YRLKYSNLNTSNREQPLSSTLLSQVEQFQIMVLTPQEVTKWPEVNIDPTKPDEFRKLPKGIKMQLTVAGVSYEWIYSLNQ  240
NTDB id 1076 ABD1 RS08075 WP 000594585.1     YRLKYTNLNTSNREQPLSSTLLSQVDQYQIMVLTPQEVTKWPEVNIDPTKPNELKKLPKGIKIQLTVAGVNYEWIYSLNQ  222
consensus                                    !!!!!*!!!!!!!!!!!!!!!!!!!!*!*!!!!!!!!!!!!!!!!!!!!!!!! ! *!!!!!!!!*!!!!!!! !!!!!!!!!

logo

NTDB id 289256 DDE02 RS10190 WP 005069530.1  GDLSLSKQGGQ   251
NTDB id 1076 ABD1 RS08075 WP 000594585.1     GDLSLSQEGNS   233
consensus                                    !!!!!!  !
```

X non conserved

X similar

X $\geq$ 50% conserved