```
NTDB id 113196 M942 RS17110 WP 020884792.1   MKKISYERIYKSQEYLSPLGEIHHRALFGGYTLAVDDAVFAMVSDGELYLRACEESAKYCVKNASSFLTLMKRGRPVLLN   80
NTDB id 1428 BW25113 RS04975 WP 000839153.1  MKSLSYKRIYKSQEYLATLGTIEYRSLFGSYSLTVDDTVFAMVSDGELYLRACEQSAQYCVKHPPVWLTYKKCGRSVTLN   80
consensus                                    !! *!! !!!!!!!!! *!! !**! !!! !*! !!! !!!!!!!!!!!!!!!!! !! !!!!*** *!!  !*!!*! !!
```

```
NTDB id 113196 M942 RS17110 WP 020884792.1   YYRVDDGLWQDRERLLQLSSFALNAARKERSQRDRRNRLKDLPNLTFQLEVLLFEAGITDEETLRELGARASWLKMRAKN  160
NTDB id 1428 BW25113 RS04975 WP 000839153.1  YYRVDESLWRNQLKLVRLSKYSLDAALKEKSTRNTRERLKDLPNMSFHLEAILGEVGIKDVRALRILGAKMCWLRLRQQN  160
consensus                                    !!!!!* !!    *!* !! * ! !! !!*! !  ! !!!!!!**!*!! *! ! !! !   !! !!!* *!!**!  !
```

```
NTDB id 113196 M942 RS17110 WP 020884792.1   KALSIKVLFALEGAIAGLHEAALPAGIRRELTEWFNALPEPQENHSSR.   208
NTDB id 1428 BW25113 RS04975 WP 000839153.1  SLVTEKILFMLEGAIIGIHEAALPVARRQELAEWADSLTPKQEFPAELE   209
consensus                                      ** !*!! !!!!! !*!!!!!! * ! !! !!    !***!!      *
```

X non conserved

X similar

X ≥ 50% conserved