```
logo                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
NTDB id 34543 SSUSC84 RS00420 WP 014635810.1   ........................................MEFETVCLKVRNLGRLYCYFKVKFRTHIEAIIRKQESQKC   40
NTDB id 457 SSUD9 RS00080 WP 002936602.1       MEFEKVYASVKGIVNKARKEFYIKLWDRDDWEQEGMMTLFELLEAQPWLVDEQVQLYCYFKVKFRNRIKDRIRKQESQKR   80
NTDB id 461 GPW51 RS00080 WP 011921639.1       MEFEKVYASVKGIVNKARKEFYIKLWDRDDWEQEGMMTLFELLEAQPWLVDEQVQLYCYFKVKFRNRIKDRIRKQESQKR   80
NTDB id 454 SSU RS00080 WP 011921639.1         MEFEKVYASVKGIVNKARKEFYIKLWDRDDWEQEGMMTLFELLEAQPWLVDEQVQLYCYFKVKFRNRIKDRIRKQESQKR   80
consensus                                      ******************************************!*****!*****!!!!!!!!!!**!***!!!!!!!!!*

logo                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
NTDB id 34543 SSUSC84 RS00420 WP 014635810.1   KFDRLLHEDIHSL...IQSPSLGNDELLMLWGLLRDYRKNLINDRLENMKN.........................   88
NTDB id 457 SSUD9 RS00080 WP 002936602.1       KFDRMPHEDIHELSHAIQSPGLINDELLMLRGALRDYRKNLSNDQLDKYEKLISGQCFNGRREMIRDLQIHLKDFR  156
NTDB id 461 GPW51 RS00080 WP 011921639.1       KFDRMPHEDIYELSHAIQSPGLINDELLMLRGALRDYRKNLSNDQLDKYEKLISGQCFNGRREMIRDLQIHLKDFR  156
NTDB id 454 SSU RS00080 WP 011921639.1         KFDRMPHEDIYELSHAIQSPGLINDELLMLRGALRDYRKNLSNDQLDKYEKLISGQCFNGRREMIRDLQIHLKDFR  156
consensus                                      !!!!**!!!!**!***!!!!*!*!!!!!!!*!*!!!!!!!!*!!*!******************************
```

X non conserved

X similar

X $\geq$ 50% conserved