```
logo
NTDB id 1027711 AB3456 RS04740 WP 017723432.1  MKIFICEDDERQREHMVSIINNYIMIEEKPMEIEVATADPYDILERSKNINDIGCYFLDIQLDADINGIKLASEIRKHDP   80
NTDB id 7 SA RS10585 WP 000688492.1            MKIFICEDDPKQRENMVTIIKNYIMIEEKPMEIALATDNPYEVLEQAKNMNDIGCYFLDIQLSTDINGIKLGSEIRKHDP   80
consensus                                      !!!!!!!!!**!!!*!!*!! !!!!!!!!!!!! *!!  !!**!!  !!*!!!!!!!!!!!!  !!!!!!!*!!!!!!!!

logo
NTDB id 1027711 AB3456 RS04740 WP 017723432.1  VGNIIFVTSHSELTYLTFVYKVAAMDFIFKDDPDELKSRVIDCLETSESRLKLLSKESSVETIELKRGSNSIYVQYDDVM   160
NTDB id 7 SA RS10585 WP 000688492.1            VGNIIFVTSHSELTYLTFVYKVAAMDFIFKDDPAELRTRIIDCLETAHTRLQLLSKDNSVETIELKRGSNSVYVQYDDIM   160
consensus                                      !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!**!*!!!!!! **!! !!!!* !!!!!!!!!!!!!*!!!!!!*!

logo
NTDB id 1027711 AB3456 RS04740 WP 017723432.1  FFESSSKSHRLIAHLDNRQIEFYGNLKEIDQLDKRFFRCHNSFVVNRHNIESIDSKSRVVYFKNNEHCYASVRNVKKI   238
NTDB id 7 SA RS10585 WP 000688492.1            FFESSTKSHRLIAHLDNRQIEFYGNLKELSQLDDRFFRCHNSFVVNRHNIESIDSKERIVYFKNKEHCYASVRNVKKI   238
consensus                                      !!!!!*!!!!!!!!!!!!!!!!!!!!!!!* !!! !!!!!!!!!!!!!!!!!!!!!!! !*!!!!! !!!!!!!!!!!!!
```

X non conserved

X similar

X $\geq$ 50% conserved