```
logo

NTDB id 43478 JMUB898 RS04540 WP 002445329.1  MKIFVCEDDPRQRENMASIIKNYIMIEEKPMELALATDDPYEVLEQSKEMNDIGCYFLDIQLEADMNGIKLGSEIRKHDP   80
NTDB id 7 SA RS10585 WP 000688492.1           MKIFICEDDPKQRENMVTIIKNYIMIEEKPMEIALATDNPYEVLEQAKNMNDIGCYFLDIQLSTDINGIKLGSEIRKHDP   80
consensus                                     !!!!*!!!!!*!!!!! *!!!!!!!!!!!!!!*!!!!! !!!!!!! ! !!!!!!!!!!!!!  !*!!!!!!!!!!!!!!!

logo

NTDB id 43478 JMUB898 RS04540 WP 002445329.1  VGNIIFVTSHSELTYLTFVYKVAAMDFIFKDDPSELKTRIIDCLETAHTRLKLLSKESNVETIELKRGSNSVYVQYDDIM   160
NTDB id 7 SA RS10585 WP 000688492.1           VGNIIFVTSHSELTYLTFVYKVAAMDFIFKDDPAELRTRIIDCLETAHTRLQLLSKDNSVETIELKRGSNSVYVQYDDIM   160
consensus                                     !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!*!!!!!!!!!!!!!!! !!!!*  !!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 43478 JMUB898 RS04540 WP 002445329.1  FFESSTKSHRLIAHLDNRQIEFYGNLKELAQLDDRFFRCHNSFVVNRHNIESIDSKERMVYFKNGENCFASVRNVKKI   238
NTDB id 7 SA RS10585 WP 000688492.1           FFESSTKSHRLIAHLDNRQIEFYGNLKELSQLDDRFFRCHNSFVVNRHNIESIDSKERIVYFKNKEHCYASVRNVKKI   238
consensus                                     !!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!! !*!*!!!!!!!!!
```

X non conserved

X similar

X $\geq$ 50% conserved