```
logo
NTDB id 1055793 ACFDHR RS12815 WP 039644708.1  MKILICEDDPKQRERMESIIQNYIMIEEKPMEIEISTSDPYALLEASKNMTDIGCYFLDIQLESDINGIKLGSEIRKHDP   80
NTDB id 7 SA RS10585 WP 000688492.1            MKIFICEDDPKQRENMVTIIKNYIMIEEKPMEIALATDNPYEVLEQAKNMNDIGCYFLDIQLSTDINGIKLGSEIRKHDP   80
consensus                                      !!! !!!!!!!!!! ! *!! !!!!!!!!!!!! * !  !! *!!  !!! !!!!!!!!!!! *!!!!!!!!!!!!!!!!!

logo
NTDB id 1055793 ACFDHR RS12815 WP 039644708.1  VGNIIFVTSHSELTYLTFVYKLAAMDFIFKDDIDELRTRIIDCLETALKRLDLLTKDNTVETMELKQGSNSVYVNYDDVM  160
NTDB id 7 SA RS10585 WP 000688492.1            VGNIIFVTSHSELTYLTFVYKVAAMDFIFKDDPAELRTRIIDCLETAHTRLQLLSKDNSVETIELKRGSNSVYVQYDDIM  160
consensus                                      !!!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!* !!!!!!!!!!!!!!* !! !!*!!!*!!!*!!! !!!!!!!*!!!*!

logo
NTDB id 1055793 ACFDHR RS12815 WP 039644708.1  FFESSPKSHRLIAHLDNRQIEFYGNLRELAQIDSRFFRCHNSFVLNRHNISHVDAKERIVYFKNDEFCYVSVRNIKKIKK  240
NTDB id 7 SA RS10585 WP 000688492.1            FFESSTKSHRLIAHLDNRQIEFYGNLKELSQLDDRFFRCHNSFVVNRHNIESIDSKERIVYFKNKEHCYASVRNVKKI..  238
consensus                                      !!!!!*!!!!!!!!!!!!!!!!!!!!!!*!! !*! !!!!!!!!!!*!!!!! **! !!!!!!!!! !*!! !!!!*!!!**
```

X non conserved
X similar
X $\geq$ 50% conserved