```
logo
NTDB id 180391 A2I62 RS04695 WP 015900794.1  MKIIICEDDQQQRAHIEEIINNYTMIEEKPLEIALSTNDPYEVIEYAKNTNDICCYFLDIQLDADINGIKLGSELRKFDT   80
NTDB id 7 SA RS10585 WP 000688492.1          MKIFICEDDPKQRENMVTIIKNYIMIEEKPMEIALATDNPYEVLEQAKNMNDIGCYFLDIQLSTDINGIKLGSEIRKHDP   80
consensus                                    !!! !!!!!* !! ** !! !! !!!!!!*!!!! ! !!!!*! !!! !!!*!!!!!!!!  !!!!!!!!!!*!!*!*

logo
NTDB id 180391 A2I62 RS04695 WP 015900794.1  VGNIVFVTSYSELTYLTFVYKVAAMDFIFKDDPSEMKSRIIDCLETALTRLQLLSKESNVETIELKRGSNSVYVNYDDVM  160
NTDB id 7 SA RS10585 WP 000688492.1          VGNIIFVTSHSELTYLTFVYKVAAMDFIFKDDPAELRTRIIDCLETAHTRLQLLSKDNSVETIELKRGSNSVYVQYDDIM  160
consensus                                    !!!!*!!!!*!!!!!!!!!!!!!!!!!!!!!!! !***!!!!!*!!!*!!!!!!!!*  !!!!!!!!!!!!!!!*!!!*!

logo
NTDB id 180391 A2I62 RS04695 WP 015900794.1  FFESSTKSHRLIAHLDNRQIEFYGSLKELSNIDERFFRCHNSFVINLNNIEEVISKEREIHFKNGEHCYVSVRNLKKI  238
NTDB id 7 SA RS10585 WP 000688492.1          FFESSTKSHRLIAHLDNRQIEFYGNLKELSQLDDRFFRCHNSFVVNRHNIESIDSKERIVYFKNKEHCYASVRNVKKI  238
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!**!*!!!!!!!!!!*! *!!! * !!!! **!!! !!!! !!!!*!!!
```

X non conserved

X similar

X $\geq$ 50% conserved