```
logo
NTDB id 185854 A9958 RS04620 WP 002481723.1  MKIIICEDDVQQREHIESIIENYIMIEEKPLEVALSTGDPYEVLEFAKATNEICCYFLDIQLDSDINGIKLGSELRNYDS   80
NTDB id 7 SA RS10585 WP 000688492.1          MKIFICEDDPKQRENMVTIIKNYIMIEEKPMEIALATDNPYEVLEQAKNMNDIGCYFLDIQLSTDINGIKLGSEIRKHDP   80
consensus                                    !!! !!!!!* !!!** *!! !!!!!!!!!*!*!! !  !!!!!! !!  !*!*!!!!!!!! *!!!!!!!!!!*! *!*

logo
NTDB id 185854 A9958 RS04620 WP 002481723.1  VGSIIFITSHSELTYLTFVYKVAAMDFIFKDDPSEMKSRIIDCLETALTRLQLLSKESSLETIELKRGSNSVYVNYDDVM  160
NTDB id 7 SA RS10585 WP 000688492.1          VGNIIFVTSHSELTYLTFVYKVAAMDFIFKDDPAELRTRIIDCLETAHTRLQLLSKDNSVETIELKRGSNSVYVQYDDIM  160
consensus                                    !! !!!*!!!!!!!!!!!!!!!!!!!!!!!!!!! !***!!!!!*!!!*!!!!!!!!* !*!!!!!!!!!!!!!!!*!!!*!

logo
NTDB id 185854 A9958 RS04620 WP 002481723.1  FFESSAKSHRLIAHLDNRQIEFYGNLKDLSQLDDRFFRCHNSYVINRNNIEEVISKEREVYFKNGEHCYISVRNLKKI  238
NTDB id 7 SA RS10585 WP 000688492.1          FFESSTKSHRLIAHLDNRQIEFYGNLKELSQLDDRFFRCHNSFVVNRHNIESIDSKERIVYFKNKEHCYASVRNVKKI  238
consensus                                    !!!!! !!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!*!*!!*!!! * !!!! !!!!! !!!! !!!!*!!!
```

X non conserved

X similar

X $\geq$ 50% conserved