```
logo
NTDB id 1142695 DQL57 RS07480 WP 059107652.1  MKIYICEDDPKQLENLKTIISNYIMIEEKEMEIELATDDPEAILEHAKDTDEIGCYFLDIQLNAEMNGMKLATELRKVDP   80
NTDB id 7 SA RS10585 WP 000688492.1           MKIFICEDDPKQRENMVTIIKNYIMIEEKPMEIALATDNPYEVLEQAKNMNDIGCYFLDIQLSTDINGIKLGSEIRKHDP   80
consensus                                     !!!*!!!!!!!!! !!* !!! !!!!!!!!*!!! !!!! !  *!!*!!   *!!!!!!!!!!  **!!*!!**!*!!*!!

logo
NTDB id 1142695 DQL57 RS07480 WP 059107652.1  VGNIIFVTSHSELTYLTFIYKVAAMDFIFKDDPEEIKTRVIDCLKTAETRLKLLSQESSVETIELKRGSNSLYVQYDDVM  160
NTDB id 7 SA RS10585 WP 000688492.1           VGNIIFVTSHSELTYLTFVYKVAAMDFIFKDDPAELRTRIIDCLETAHTRLQLLSKDNSVETIELKRGSNSVYVQYDDIM  160
consensus                                     !!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!! !**!*!!!! !!*!!! !!! * !!!!!!!!!!!!!!*!!!!!!*!

logo
NTDB id 1142695 DQL57 RS07480 WP 059107652.1  FFESSSKSHRLIAHLDNRQIEFYGSLKELSKIDQRFFRCHNSFVINRHNIESIDSKTRTVNFKNGECCYASVRNIKKI  238
NTDB id 7 SA RS10585 WP 000688492.1           FFESSTKSHRLIAHLDNRQIEFYGNLKELSQLDDRFFRCHNSFVVNRHNIESIDSKERIVYFKNKEHCYASVRNVKKI  238
consensus                                     !!!!!*!!!!!!!!!!!!!!!!!! !!!!! *! !!!!!!!!!!*!!!!!!!!!!! ! ! !!! ! !!!!!!!*!!!
```

X non conserved

X similar

X $\geq$ 50% conserved