```
logo
NTDB id 422548 G3G87 RS10175 WP 002459481.1  MDKKTIYVIRKGDMVIRPIIDDYGHAQGTEIIKFDTTKERSPFKTQKIIERSCKFYGNNYLSKKAETSRIARINSKPPIL   80
NTDB id 39 MW RS04875 WP 000287265.1         MYSQNIYVIRKGDMVIRPAFDDDDQRNGSEIIRFDKTRIQNPFKVQKIIERSCKFYGNTYLGKKAETNRITGISSKPPIL   80
NTDB id 23 SA RS04995 WP 000287265.1         MYSQNIYVIRKGDMVIRPAFDDDDQRNGSEIIRFDKTRIQNPFKVQKIIERSCKFYGNTYLGKKAETNRITGISSKPPIL   80
consensus                                    !****!!!!!!!!!!!!!**!*****!*!!*!!*!****!!*!!!!!!!!!!!!!*!!*!!!!!*!!**!*!!!!!!

logo
NTDB id 422548 G3G87 RS10175 WP 002459481.1  LTPLFPTYFFPTHSDRQEENIWINMHFIVDIKPLKHRKSKVIFANHETLIINVSFHSMWHQYINAIFYYYMVDKQSKMRS  160
NTDB id 39 MW RS04875 WP 000287265.1         LTPLFPTYFFPTHSDRQNENIWLNMHYIESIKELKNRKCKVTFINNESIILHVSYHSLWHQYNNSIFYYYMVDKQSRMIS  160
NTDB id 23 SA RS04995 WP 000287265.1         LTPLFPTYFFPTHSDRQNENIWLNMHYIESIKELKNRKCKVTFINNESIILHVSYHSLWHQYNNSIFYYYMVDKQSRMIS  160
consensus                                    !!!!!!!!!!!!!!!!!!*!!!!*!!!*!**!!*!!*!!*!!*!*!*!**!**!!*!!*!!!!*!*!!!!!!!!!!!*!*!

logo
NTDB id 422548 G3G87 RS10175 WP 002459481.1  NNPDMPIDYEKSSLNIYEALSQYSLLDNK  189
NTDB id 39 MW RS04875 WP 000287265.1         KNPDQPIDYNKATLNVFEALTRYSLFEDK  189
NTDB id 23 SA RS04995 WP 000287265.1         KNPDQPIDYNKATLNVFEALTRYSLFEDK  189
consensus                                    *!!!*!!!!*!**!!**!!!**!!!***!
```

X non conserved

X similar

X $\geq$ 50% conserved