```
logo

NTDB id 36511 SLGD RS09015 WP 002459481.1   MDKKTIYVIRKGDMVIRPIIDDYGHAQGTEIIKFDTTKERSPFKTQKIIERSCKFYGNNYLSKKAETSRIARINSKPPILLTPLF   85
NTDB id 39 MW RS04875 WP 000287265.1        MYSQNIYVIRKGDMVIRPAFDDDDQRNGSEIIRFDKTRIQNPFKVQKIIERSCKFYGNTYLGKKAETNRITGISSKPPILLTPLF   85
NTDB id 23 SA RS04995 WP 000287265.1        MYSQNIYVIRKGDMVIRPAFDDDDQRNGSEIIRFDKTRIQNPFKVQKIIERSCKFYGNTYLGKKAETNRITGISSKPPILLTPLF   85
consensus                                   !****!!!!!!!!!!!!!**!!*****!*!!!*!!*!****!!!*!!!!!!!!!!!!!!*!!*!!!!!*!!**!*!!!!!!!!!!!

logo

NTDB id 36511 SLGD RS09015 WP 002459481.1   PTYFFPTHSDRQEENIWINMHFIVDIKPLKHRKSKVIFANHETLIINVSFHSMWHQYINAIFYYYMVDKQSKMRSNNPDMPIDYE   170
NTDB id 39 MW RS04875 WP 000287265.1        PTYFFPTHSDRQNENIWLNMHYIESIKELKNRKCKVTFINNESIILHVSYHSLWHQYNNSIFYYYMVDKQSRMISKNPDQPIDYN   170
NTDB id 23 SA RS04995 WP 000287265.1        PTYFFPTHSDRQNENIWLNMHYIESIKELKNRKCKVTFINNESIILHVSYHSLWHQYNNSIFYYYMVDKQSRMISKNPDQPIDYN   170
consensus                                   !!!!!!!!!!!!*!!!!*!!!*!**!!*!!*!!*!!*!*!*!**!**!!*!!*!!!!!*!*!!!!!!!!!!!!*!*!*!!!*!!!!*

logo

NTDB id 36511 SLGD RS09015 WP 002459481.1   KSSLNIYEALSQYSLLDNK   189
NTDB id 39 MW RS04875 WP 000287265.1        KATLNVFEALTRYSLFEDK   189
NTDB id 23 SA RS04995 WP 000287265.1        KATLNVFEALTRYSLFEDK   189
consensus                                   !**!!**!!!**!!!***!
```

X non conserved

X similar

X $\geq$ 50% conserved