```
logo

NTDB id 998218 ABEG07 RS09575 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                                     !****!!!!!!!!!!!!!!**!!*****!*!!!*!!*!****!!!*!!!!!!!!!!!!!!*!!*!!!!!*!!**!*!!!!!!
```

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logo

NTDB id 998218 ABEG07 RS09575 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                                     !!!!!!!!!!!!!!!!!!*!!!!*!!!*!**!!*!!*!!*!!*!*!*!**!**!!*!!*!!!!!*!*!!!!!!!!!!!!*!*!
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logo

NTDB id 998218 ABEG07 RS09575 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 ≥ 50% conserved