```
logo
NTDB id 73590 FNL83 RS08805 WP 001829272.1  MTHLPETIYVIRKGDMVIRPKYDEYQQTNGTEIIRFDQTRKESPFKVQRIIERSCKFYGNNYISKKAETNRITGISSKPPILLTP   85
NTDB id 39 MW RS04875 WP 000287265.1        ..MYSQNIYVIRKGDMVIRPAFDDDDQRNGSEIIRFDKTRIQNPFKVQKIIERSCKFYGNTYLGKKAETNRITGISSKPPILLTP   83
NTDB id 23 SA RS04995 WP 000287265.1        ..MYSQNIYVIRKGDMVIRPAFDDDDQRNGSEIIRFDKTRIQNPFKVQKIIERSCKFYGNTYLGKKAETNRITGISSKPPILLTP   83
consensus                                   *****!!!!!!!!!!!!!**!***!*!!*!!!!!!*!!***!!!!!*!!!!!!!!!!!!*!**!!!!!!!!!!!!!!!!!!!!!!
```

```
logo
NTDB id 73590 FNL83 RS08805 WP 001829272.1  LFPTYFFPTHSDRQEENIWINMHYIENVKELKNRKSKIIFANGDSLTLNVSFHSLWHQYTNAIIYYYMVDKQSRMKSNNPEQPID   170
NTDB id 39 MW RS04875 WP 000287265.1        LFPTYFFPTHSDRQNENIWLNMHYIESIKELKNRKCKVTFINNESIILHVSYHSLWHQYNNSIFYYYMVDKQSRMISKNPDQPID   168
NTDB id 23 SA RS04995 WP 000287265.1        LFPTYFFPTHSDRQNENIWLNMHYIESIKELKNRKCKVTFINNESIILHVSYHSLWHQYNNSIFYYYMVDKQSRMISKNPDQPID   168
consensus                                   !!!!!!!!!!!!!!*!!!!*!!!!!!**!!!!!!!*!**!*!**!**!*!!*!!!!!!!*!*!*!!!!!!!!!!!!*!*!!*!!!!
```

```
logo
NTDB id 73590 FNL83 RS08805 WP 001829272.1  YNQSSLNIFEALSRYSLFEEN   191
NTDB id 39 MW RS04875 WP 000287265.1        YNKATLNVFEALTRYSLFEDK   189
NTDB id 23 SA RS04995 WP 000287265.1        YNKATLNVFEALTRYSLFEDK   189
consensus                                   !!***!!*!!!!*!!!!!!**
```

X non conserved
X similar
X ≥ 50% conserved