```
logo
```

```
NTDB id 113 BSU 40900 NP 391970.1          MLNRVVLVGRLTKDPELRYTPNGAAVATFTLAVNRTFTNQSGEREADFINCVTWRRQAENVANFLKKGSLAGVDGRLQTR   80
NTDB id 377625 FGL78 RS04520 WP 048700346.1 MINRVVLIGRLTRDVELRYTQSGTAVGTFSLAVNRQFTNQAGEREADFINAVIWRKAAENFANFTGKGALVAIEGRLQTR   80
NTDB id 624 LCA RS00040 WP 011373726.1     MINRVVLVGRLTRDVDLRYTSSGAAVGTFSMAVNRQFTNANGDREADFINCVIWRKSAENFANFTKKGSLVGVDGRLQTR   80
consensus                                  !*!!!!!*!!!!*!**!!!! *!*!!*!!**!!!!*!!!* !*!!!!!!!*!*!!* !!!*!!!**!!*!****!!!!!!
```

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logo
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```
NTDB id 113 BSU 40900 NP 391970.1          NYENQQGQRVFVTEVQAPSVQFLEPKNGGG..SGSGGYNEGNSGGGQYFGGGQNDNPFGGNQ.......NNQRRNQGNSF   151
NTDB id 377625 FGL78 RS04520 WP 048700346.1 NYENNQGQRVYVTEVVVDNFSLLESRAESDKRRAQNGSSEPSHQGGASFGAP.SDNAFGGVDPFASASQANPQATTPTND   159
NTDB id 624 LCA RS00040 WP 011373726.1     NYENQQGQRVYVTEVVVDNFSLLESRTTTEQRQGDGASQNFNSN..QSNGS..QQS......GFTSP.QQTGNAPAANNT   149
consensus                                  !!!!*!!!!!*!!!!*******!!**  ** * * *****  *********!*  *** ***    * *  *** **  ***
```

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logo
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```
NTDB id 113 BSU 40900 NP 391970.1          NDDPFANDG.KPIDISDDDLPF   172
NTDB id 377625 FGL78 RS04520 WP 048700346.1 APNPFAASGKTEIDISDDDLPF   181
NTDB id 624 LCA RS00040 WP 011373726.1     QADPFANNG.QAIDISDDDLPF   170
consensus                                  * *!!!* !   !!!!!!!!!!
```

X non conserved
X similar
X ≥ 50% conserved