```
logo
```

```
NTDB id 1144076 C7S00 RS08610 WP 172616924.1  ...........................MPTDPDSRL.RGNDEAILLAEGQKSAVTEYYLNNGKWPADNGAAGVASA.STI   51
NTDB id 1109 OK783 RS10670 WP 157147416.1     MNTLQKGFTLIELMIVIAIVGILAAVALPAYQDYTARAQVSEAILLAEGQKSAVTEYYLNHGIWPKDNTSAGVASA.STI   79
NTDB id 1119 NGFG RS11465 WP 017147169.1      MNTLQKGFTLIELMIVIAIVGILAAVALPAYQDYTARAQVSEAILLAEGQKSAVTEYYLNHGKWPENNTSAGVASPPTDI   80
consensus                                     ***************************!***!********!!!!!!!!!!!!!!!!!!*!*!! *!**!!!!!* **!
```

```
logo
```

```
NTDB id 1144076 C7S00 RS08610 WP 172616924.1  KGKYVQKVEVTNGVVTATMNSSGVNKEIQGKKLSLWAKRQDGSVKWFCGQPVTRTEANAKAGTDDVAKDDAAGKKIDTKH  131
NTDB id 1109 OK783 RS10670 WP 157147416.1     KGKYVQKVEVAKGVVTAQMASTGVNKEIQDKKLSLWAKRQDGSVKWFCGQPVTRTGDNDD.......TVADANNAIDTKH  152
NTDB id 1119 NGFG RS11465 WP 017147169.1      KGKYVKEVEVKNGVVTATMLSSGVNNEIKGKKLSLWGRRENGSVKWFCGQPVTRADDDTV.......ADAKDGKEIDTKH  153
consensus                                     !!!!!**!!! *!!!!!*! !*!!!*!!**!!!!!!**!**!!!!!!!!!!!!!****          ** *** !!!!!
```

```
logo
```

```
NTDB id 1144076 C7S00 RS08610 WP 172616924.1  LPSTCRDEPTAT.   143
NTDB id 1109 OK783 RS10670 WP 157147416.1     LPSTCRDESSAT.   164
NTDB id 1119 NGFG RS11465 WP 017147169.1      LPSTCRDKASDAK   166
consensus                                     !!!!!!!* ***
```

X non conserved
X similar
X ≥50% conserved