```
logo
NTDB id 1109 OK783 RS10670 WP 157147416.1     MNTLQKGFTLIELMIVIAIVGILAAVALPAYQDYTARAQVSEAILLAEGQKSAVTEYYLNHGIWPKDNTSAGVASA.STI   79
NTDB id 420211 GYN05 RS10575 WP 284445949.1  ......................................MPAGILKHRPKKSAVAGYCPNHGKWPENNTSAGVASPPSDI   41
NTDB id 1119 NGFG RS11465 WP 017147169.1     MNTLQKGFTLIELMIVIAIVGILAAVALPAYQDYTARAQVSEAILLAEGQKSAVTEYYLNHGKWPENNTSAGVASPPTDI   80
consensus                                    ******************************************!!*****!!!!**!**!!!*!!**!!!!!!!!!****!

logo
NTDB id 1109 OK783 RS10670 WP 157147416.1     KGKYVQKVEVAKGVVTAQMASTGVNKEIQDKKLSLWAKRQDGSVKWFCGQPVTRTGDNDDTVADANNAIDTKHLPSTCRD   159
NTDB id 420211 GYN05 RS10575 WP 284445949.1  KGKYVKEVEVKNGVVTATMLSSGVNNEIKGKKLSLWARRENGSVKWFCGQPVTRTDDDTVADAKDGKEIDTKHLPSTCRD   121
NTDB id 1119 NGFG RS11465 WP 017147169.1     KGKYVKEVEVKNGVVTATMLSSGVNNEIKGKKLSLWGRRENGSVKWFCGQPVTRADDDTVADAKDGKEIDTKHLPSTCRD   160
consensus                                    !!!!!**!!!**!!!!!*!*!*!!!*!!**!!!!!!**!**!!!!!!!!!!!!!!**!*****!*****!!!!!!!!!!!!

logo
NTDB id 1109 OK783 RS10670 WP 157147416.1     ESSAT.   164
NTDB id 420211 GYN05 RS10575 WP 284445949.1  KASDAK   127
NTDB id 1119 NGFG RS11465 WP 017147169.1     KASDAK   166
consensus                                    **!***
```

X non conserved

X similar

X $\geq$ 50% conserved