```
logo

NTDB id 1144132 C7R98 RS10300 WP 148699034.1  ..........................MPTDPDSRL.RGNDEAILLAEGQKSAVTEYYLNHGKWPENNGDAGVASS.SSI   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 1144132 C7R98 RS10300 WP 148699034.1  IGKYVEEVKVENGVVTAQMASSGVNKEIKDKKLSLWAKRQDGSVKWFCGQPVTRNGD...TVADANDGIDTKHLPSTCRD  128
NTDB id 1109 OK783 RS10670 WP 157147416.1     KGKYVQKVEVAKGVVTAQMASTGVNKEIQDKKLSLWAKRQDGSVKWFCGQPVTRTGDNDDTVADANNAIDTKHLPSTCRD  159
NTDB id 1119 NGFG RS11465 WP 017147169.1      KGKYVKEVEVKNGVVTATMLSSGVNNEIKGKKLSLWGRRENGSVKWFCGQPVTRADDDTVADAKDGKEIDTKHLPSTCRD  160
consensus                                     *!!!! *!*! *!!!!!*!*!*!!!*!!**!!!!!!**!**!!!!!!!!!!!!! *!   **!*** *!!!!!!!!!!!!

logo

NTDB id 1144132 C7R98 RS10300 WP 148699034.1  KASDAN   134
NTDB id 1109 OK783 RS10670 WP 157147416.1     ESSAT.   164
NTDB id 1119 NGFG RS11465 WP 017147169.1      KASDAK   166
consensus                                     **!**
```

X non conserved

X similar

X $\geq$ 50% conserved