```
logo

NTDB id 328363 EGH18 RS12510 WP 124693336.1  ........................................................................MASPPSDI    8
NTDB id 1119 NGFG RS11465 WP 017147169.1     MNTLQKGFTLIELMIVIAIVGILAAVALPAYQDYTARAQVSEAILLAEGQKSAVTEYYLNHGKWPENNTSAGVASPPTDI   80
NTDB id 1109 OK783 RS10670 WP 157147416.1    MNTLQKGFTLIELMIVIAIVGILAAVALPAYQDYTARAQVSEAILLAEGQKSAVTEYYLNHGIWPKDNTSAGVASA.STI   79
consensus                                    ************************************************************ **  ******!!****!

logo

NTDB id 328363 EGH18 RS12510 WP 124693336.1  KGKYVKSVTVAKGVVTAEMKSDGVNKEIQGKRLSLWARREDGSVKWFCGRPVTRANVADPNDAVAAANDKDKEIDTKHLP   88
NTDB id 1119 NGFG RS11465 WP 017147169.1     KGKYVKEVEVKNGVVTATMLSSGVNNEIKGKKLSLWGRRENGSVKWFCGQPVTRADDDTV.....ADAKDGKEIDTKHLP  155
NTDB id 1109 OK783 RS10670 WP 157147416.1    KGKYVQKVEVAKGVVTAQMASTGVNKEIQDKKLSLWAKRQDGSVKWFCGQPVTRTGDNDD.....TVADANNAIDTKHLP  154
consensus                                    !!!!!* !*!**!!!!! ! !*!!!*!!**!*!!!!**!**!!!!!!!!*!!!!* * *      * **  **!!!!!!!

logo

NTDB id 328363 EGH18 RS12510 WP 124693336.1  STCRDTSSAGK   99
NTDB id 1119 NGFG RS11465 WP 017147169.1     STCRDKASDAK  166
NTDB id 1109 OK783 RS10670 WP 157147416.1    STCRDESSAT.  164
consensus                                    !!!!! *!***
```

X non conserved

X similar

X $\geq$ 50% conserved