```
logo
NTDB id 1101755 ACNFKH RS02760 WP 004306726.1  MKIF.IFLLAISLNIFALEPYKPSADFSSYFNNINCSQILDKFFYLNCYDYKLKGTKAVAYKVEASNLKDKQIKKRPRFE   79
NTDB id 1224 CJE RS02830 WP 011049704.1        MKKLILLPLLSTLAFADYTQYKPSEEFAKYFTKQSCSQVLDKFYYLNCYDYNLKGTKAVAYKLEVDNLKGEQIKKRPRFE   80
NTDB id 1225 CJE RS07175 WP 011049930.1        MKKLIILSLLSTLAFADYTQYKPSEDFAKYFTKQNCSQVLDKFYYINCYDYSLKGTKAVAYRLEADNLKGEQIKKRPRFE   80
consensus                                      !!***** !***!*******!!!!**!**!!****!!!*!!!!!*!!!!!! !!!!!!!!!**!**!!!**!!!!!!!!!
```

```
logo
NTDB id 1101755 ACNFKH RS02760 WP 004306726.1  DDTNIPKKYRTTWSDYKNSGYTRGHTAPNASFSFSKAAQNSVFLMSNITPQNAQINNKIWNEIEQRERNLAFKFQSIEVL  159
NTDB id 1224 CJE RS02830 WP 011049704.1        DDTNIPKKYRTTWSDYKNSGYDRGHTLSNASMRKTTQAQRSTFLMSNITPQNPQINQRVWNKIEKRERQVASKLGSLEVL  160
NTDB id 1225 CJE RS07175 WP 011049930.1        DDTNIPKKYRTTWSDYKNSGYDRGHTLSNASMRKTTQAQRSTFLMSNITPQNPQINQRVWNKIEKRERQVALKLGSLEVL  160
consensus                                      !!!!!!!!!!!!!!!!!!!!!!*!!!!**!!!******!!*!*!!!!!!!!!!*!!!***!!*!!*!!!**! !**!*!!!
```

```
logo
NTDB id 1101755 ACNFKH RS02760 WP 004306726.1  NLVLYNKEPQYIKNRIAIPSFYVKIIKTPKFKECYQVPNHEVNDENIKQYQINCDKF  216
NTDB id 1224 CJE RS02830 WP 011049704.1        NLVNYDNNPQRIRNQIAIPSSYIKILKGENFKECYQVPNHEVEDENIRKYKIDCDKI  217
NTDB id 1225 CJE RS07175 WP 011049930.1        NLVNYDNNPQRIKNNIAIPSSYTKILKGDNFKECYQVPNHDVENENLRIYKVKCDNF  217
consensus                                      !!!*!***!!*!*!*!!!!!*!*!!*!**!!!!!!!!!!*!**!!** !** !!**
```

X non conserved
X similar
X $\geq$ 50% conserved