```
logo
NTDB id 1081247 UPTC15610 RS03210 WP 214115103.1  MKKLIILSLLTTLALADYTQYKPSEDFAKYFTKQNCSQVLDKFYYINCYDYNYKGTKAVAYKLEADNLKGEQIKKRPRFE   80
NTDB id 1224 CJE RS02830 WP 011049704.1           MKKLILLPLLSTLAFADYTQYKPSEEFAKYFTKQSCSQVLDKFYYLNCYDYNLKGTKAVAYKLEVDNLKGEQIKKRPRFE   80
NTDB id 1225 CJE RS07175 WP 011049930.1           MKKLIILSLLSTLAFADYTQYKPSEDFAKYFTKQNCSQVLDKFYYINCYDYSLKGTKAVAYRLEADNLKGEQIKKRPRFE   80
consensus                                         !!!!!*!*!!*!!!*!!!!!!!!!!*!!!!!!!!*!!!!!!!!!!*!!!!!**!!!!!!!!*!!*!!!!!!!!!!!!!!!

logo
NTDB id 1081247 UPTC15610 RS03210 WP 214115103.1  DDTNIPKKYRTTWSDYKNSDYDRGHTLSNASMRKTTQAQRSTFLMSNITPQNPQINQKVWNKIEKRERQVALKLGEIEVL  160
NTDB id 1224 CJE RS02830 WP 011049704.1           DDTNIPKKYRTTWSDYKNSGYDRGHTLSNASMRKTTQAQRSTFLMSNITPQNPQINQRVWNKIEKRERQVASKLGSLEVL  160
NTDB id 1225 CJE RS07175 WP 011049930.1           DDTNIPKKYRTTWSDYKNSGYDRGHTLSNASMRKTTQAQRSTFLMSNITPQNPQINQRVWNKIEKRERQVALKLGSLEVL  160
consensus                                         !!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo
NTDB id 1081247 UPTC15610 RS03210 WP 214115103.1  NLVNYDSNPQRIKNQIAIPDSYIKIIKGNNFKECYKVPNYEVDNLSIKRYKFNCDVLTSNY  221
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