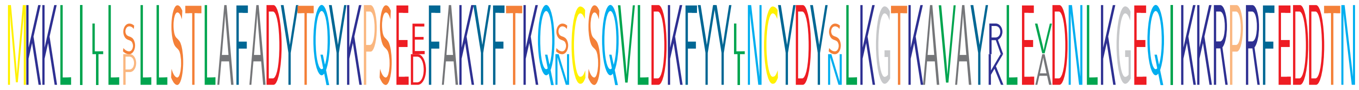
logo



```
NTDB id 1225 CJE RS07175 WP 011049930.1  MKKLIILSLLSTLAFADYTQYKPSEDFAKYFTKQNCSQVLDKFYYINCYDYSLKGTKAVAYRLEADNLKGEQIKKRPRFEDDTNI  85
NTDB id 1224 CJE RS02830 WP 011049704.1  MKKLILLPLLSTLAFADYTQYKPSEEFAKYFTKQSCSQVLDKFYYLNCYDYNLKGTKAVAYKLEVDNLKGEQIKKRPRFEDDTNI  85
consensus                                !!!!!*!*!!!!!!!!!!!!!!!!!*!!!!!!!! !!!!!!!!!!*!!!!! !!!!!!!!!*!! !!!!!!!!!!!!!!!!!!!!
```

logo

```
NTDB id 1225 CJE RS07175 WP 011049930.1  PKKYRTTWSDYKNSGYDRGHTLSNASMRKTTQAQRSTFLMSNITPQNPQINQRVWNKIEKRERQVALKLGSLEVLNLVNYDNNPQ  170
NTDB id 1224 CJE RS02830 WP 011049704.1  PKKYRTTWSDYKNSGYDRGHTLSNASMRKTTQAQRSTFLMSNITPQNPQINQRVWNKIEKRERQVASKLGSLEVLNLVNYDNNPQ  170
consensus                                !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!
```

logo

```
NTDB id 1225 CJE RS07175 WP 011049930.1  RIKNNIAIPSSYTKILKGDNFKECYQVPNHDVENENLRIYKVKCDNF  217
NTDB id 1224 CJE RS02830 WP 011049704.1  RIRNQIAIPSSYIKILKGENFKECYQVPNHEVEDENIRKYKIDCDKI  217
consensus                                !!*!*!!!!!!! !!!!!*!!!!!!!!!!!*!! !!*! !!* !!
```

X non conserved

X similar

X ≥ 50% conserved