```
logo

NTDB id 245415 YA91 RS10995 WP 005462534.1   MPLLDSFTVDHTRMNAPAVRVAKTMQTPKGDTITVFDLRFTAPNKDILSEKGIHTLEHLYAGFMRNHLNGDSVEIIDISP   80
NTDB id 1156 A1552VC RS01665 WP 001130227.1 MPLLDSFTVDHTRMNAPAVRVAKTMQTPKGDTITVFDLRFTMPNKDILSERGIHTLEHLYAGFMRNHLNGSQVEIIDISP   80
consensus                                   !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!*!!!!!!!!!!!!!!!!!!!!!  !!!!!!!!

logo

NTDB id 245415 YA91 RS10995 WP 005462534.1   MGCRTGFYMSLIGTPSEQQVADAWLASMEDVLKVESQNKIPELNEYQCGTAAMHSLEEAQQIAKNILAAGVSVNKNDELA   160
NTDB id 1156 A1552VC RS01665 WP 001130227.1 MGCRTGFYMSLIGAPTEQQVAQAWLAAMQDVLKVESQEQIPELNEYQCGTAAMHSLEEAKAIAKNVIAAGISVNRNDELA   160
consensus                                   !!!!!!!!!!!!! !*!!!!! !!!! ! !!!!!!!!  !!!!!!!!!!!!!!!!!!!!!!  !!!!**!!!*!!!*!!!!!

logo

NTDB id 245415 YA91 RS10995 WP 005462534.1   LPESMLKELRVD   172
NTDB id 1156 A1552VC RS01665 WP 001130227.1 LPESMLNELKVH   172
consensus                                   !!!!!! !!*!*
```

X non conserved

X similar

X $\geq$ 50% conserved