logo

```
NTDB id 55557 LDO90 RS16540 WP 101112486.1   MPLLDSFTVDHTKMNAPAVRVAKTMQTPKGDTITVFDLRFTAPNKDILSERGIHTLEHLYAGFMRAHLNGSNVEIIDISP   80
NTDB id 1156 A1552VC RS01665 WP 001130227.1  MPLLDSFTVDHTRMNAPAVRVAKTMQTPKGDTITVFDLRFTMPNKDILSERGIHTLEHLYAGFMRNHLNGSQVEIIDISP   80
consensus                                    !!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!! !!!!!*!!!!!!!!
```

logo

```
NTDB id 55557 LDO90 RS16540 WP 101112486.1   MGCRTGFYMSLIGTPTESQVAEAWLAAMKDVLKVESQNQIPELNEYQCGTADMHSLDEAKAIATAIIDAGIAVNKNDELA   160
NTDB id 1156 A1552VC RS01665 WP 001130227.1  MGCRTGFYMSLIGAPTEQQVAQAWLAAMQDVLKVESQEQIPELNEYQCGTAAMHSLEEAKAIAKNVIAAGISVNRNDELA   160
consensus                                    !!!!!!!!!!!!!!! !!! !!! !!!!!! !!!!!!!! !!!!!!!!!!!!!! !!!!*!!!!!!  *! !!! !!*!!!!!
```

logo

```
NTDB id 55557 LDO90 RS16540 WP 101112486.1   LPESMLKELSIK   172
NTDB id 1156 A1552VC RS01665 WP 001130227.1  LPESMLNELKVH   172
consensus                                    !!!!!! !! **
```

X non conserved

X similar

X ≥ 50% conserved