logo

```
NTDB id 56045 TM2 RS14625 WP 007500477.1  MKKILVIDDHPAVMEGTKSILESDQQLSVDCLSPDAEGAFLKTHDFSIYDVILMDLNLG.DINGMDIAKQILETNQQVKIIIYTG   84
NTDB id 90 BSU 31680 NP 391046.1          MKKILVIDDHPAVMEGTKTILETDSNLSVDCLSPEPSEQFIKQHDFSSYDLILMDLNLGGEVNGMELSKQILQENPHCKIIVYTG   85
consensus                                 !!!!!!!!!!!!!!!!!!!*!!!*! *!!!!!!!!**   !*! !!!! !!*!!!!!!!!!***!!!** !!!!  !***!!!*!!!
```

logo

```
NTDB id 56045 TM2 RS14625 WP 007500477.1  YEVDDYFEEAIRAGLHGAISKTETKDKIIEYIHRTLQGEVVIQLSYLKKLISQQQEKPEQAQQTDHELLTERECLILREVEKGYT  169
NTDB id 90 BSU 31680 NP 391046.1          YEVEDYFEEAIRAGLHGAISKTESKEKITQYIYHVLNGEILVDFAYFKQLMTQQKTKPAPSSQKEQDVLTPRECLILQEVEKGFT  170
consensus                                 !!!*!!!!!!!!!!!!!!!!!!!!*!*!!  !!** !*!!***   ! ! !**!!  !! *  ! ****!!*!!!!!! !!!!!*!
```

logo

```
NTDB id 56045 TM2 RS14625 WP 007500477.1  NQEIADVLHLSKRSIEYSLTSIFNKLNVGSRTEAVLIAKSESVL  213
NTDB id 90 BSU 31680 NP 391046.1          NQEIADALHLSKRSIEYSLTSIFNKLNVGSRTEAVLIAKSDGVL  214
consensus                                 !!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!* !!
```

X non conserved

X similar

X ≥ 50% conserved