```
logo

NTDB id 969530 MHB78 RS05885 WP 046131689.1  MRRLLVIDDHPAVMEGTKAILETNQDFLVDCLSPEASEQFLTKHDFSAYDLILMDLNLG.EINGMDLSKKILETCSSCKI   79
NTDB id 90 BSU 31680 NP 391046.1             MKKILVIDDHPAVMEGTKTILETDSNLSVDCLSPEPSEQFIKQHDFSSYDLILMDLNLGGEVNGMELSKQILQENPHCKI   80
consensus                                    !***!!!!!!!!!!!!!!! !!!!     !!!!!!!*!!!!*  !!!! !!!!!!!!!!!*!*!!!*!!! !!   ***!!!

logo

NTDB id 969530 MHB78 RS05885 WP 046131689.1  IVYTGYEVEDYFEEAIRSGMHGAISKTESKEKITQYIYQVLNNKIYVDYDYLKQLMTQQKTKSS.SQETQHDVLTERERL   158
NTDB id 90 BSU 31680 NP 391046.1             IVYTGYEVEDYFEEAIRAGLHGAISKTESKEKITQYIYHVLNGEILVDFAYFKQLMTQQKTKPAPSSQKEQDVLTPRECL   160
consensus                                    !!!!!!!!!!!!!!!!!! !*!!!!!!!!!!!!!!  !!!*!!   !*!!* ! ! !*! !!!!* *!    *!!!!*!!*!

logo

NTDB id 969530 MHB78 RS05885 WP 046131689.1  ILKEVEKGYTNQEIADALHLSKRSIEYSLTSVFNKLNVGSRTEAVLIAKSEGVL   212
NTDB id 90 BSU 31680 NP 391046.1             ILQEVEKGFTNQEIADALHLSKRSIEYSLTSIFNKLNVGSRTEAVLIAKSDGVL   214
consensus                                    !! !!!!!*!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!*!!!
```

X non conserved

X similar

X $\geq$ 50% conserved