```
logo

NTDB id 1082800 ACK1LH RS17360 WP 029284047.1  MLHILVVDDHPAVREGTKAILETDSQVKVSYLNPPYSKDVIQHLNFQEYDVILMDMNLG.DINGMELSTEIIKHSEDCKI   79
NTDB id 90 BSU 31680 NP 391046.1               MKKILVIDDHPAVMEGTKTILETDSNLSVDCLSPEPSEQFIKQHDFSSYDLILMDLNLGGEVNGMELSKQILQENPHCKI   80
consensus                                       ! *!!!*!!!!!! !!!! !!!!!!** ! *! !**!   ! ** !  !!*!!!!*!!!***!!!!!!  !* * **!!!

logo

NTDB id 1082800 ACK1LH RS17360 WP 029284047.1  ILYTGYDVEDYFEEAIRLGIHGAISKTETKEKILSSIRHALSGDIVVPYSYLKSLILQQKNKSSS.AHSETETLNEREKA   158
NTDB id 90 BSU 31680 NP 391046.1               IVYTGYEVEDYFEEAIRAGLHGAISKTESKEKITQYIYHVLNGEILVDFAYFKQLMTQQKTKPAPSSQKEQDVLTPRECL   160
consensus                                      !*!!!!*!!!!!!!!!!! !*!!!!!!!!!*!!!!   ! ! ! !*!*!** ! ! !* !!! !* ** * ! * ! *!!*

logo

NTDB id 1082800 ACK1LH RS17360 WP 029284047.1  ILQEVERGLTNQEIADKLHLSKRSIEYSLTSIFNKLNVGSRTEAVLISKSEGIID   213
NTDB id 90 BSU 31680 NP 391046.1               ILQEVEKGFTNQEIADALHLSKRSIEYSLTSIFNKLNVGSRTEAVLIAKSDGVL.   214
consensus                                      !!!!!!*! !!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!*!***
```

X non conserved

X similar

X $\geq$ 50% conserved