```
logo
NTDB id 402104 GMB29 RS22810 WP 136352624.1  MIHILVVDDHPAVREGTKAILEAEPGIKVDCLDPPYTVEAINNIDLSPFDVILMDLNLG.DINGMEISKTVIHKNHSCKI   79
NTDB id 90 BSU 31680 NP 391046.1             MKKILVIDDHPAVMEGTKTILETDSNLSVDCLSPEPSEQFIKQHDFSSYDLILMDLNLGGEVNGMELSKQILQENPHCKI   80
consensus                                    ! *!!!*!!!!!! !!!! !!! ** * !!!! !***   ! **! !**!*!!!!!!!!***!!!!*!! *** ! *!!!

logo
NTDB id 402104 GMB29 RS22810 WP 136352624.1  ILYTGYDVWDYFDEAIRIGIHGAVSKTESKKKLLTYIHHAIEGDIVVPYQYFKNLLSQKQAEMIETNS.DRQDFNEREKA   158
NTDB id 90 BSU 31680 NP 391046.1             IVYTGYEVEDYFEEAIRAGLHGAISKTESKEKITQYIYHVLNGEILVDFAYFKQLMTQQKTKPAPSSQKEQDVLTPRECL   160
consensus                                    !*!!!!*! !!!*!!!! !*!!!*!!!!!! !*  !!*! * !*!*!** !!!*!**!    * **  **     *!!*

logo
NTDB id 402104 GMB29 RS22810 WP 136352624.1  ILQEVEKGLTNQEIADHLHLSKRSIEYSLTAIFNKLNVSTRTEAVLIAKAEGIID   213
NTDB id 90 BSU 31680 NP 391046.1             ILQEVEKGFTNQEIADALHLSKRSIEYSLTSIFNKLNVGSRTEAVLIAKSDGVL.   214
consensus                                    !!!!!!!! !!!!!!!*!!!!!!!!!!!!!! !!!!!!! *!!!!!!!!! *!***
```

X non conserved

X similar

X $\geq$ 50% conserved