```
logo
NTDB id 144880 AAV29 RS15680 WP 003152052.1  MKKILVIDDHPAVMEGTKTILETDTNLSVDCLSPDASEQFVLRHDFSAYDLILMDLNLGDDISGIELSKKILKENPLCKI   80
NTDB id 90 BSU 31680 NP 391046.1             MKKILVIDDHPAVMEGTKTILETDSNLSVDCLSPEPSEQFIKQHDFSSYDLILMDLNLGGEVNGMELSKQILQENPHCKI   80
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!**!!!!*  !!!! !!!!!!!!!!! ** !*!!!! !! !!!*!!!

logo
NTDB id 144880 AAV29 RS15680 WP 003152052.1  IVYTGYEVEDYFEESIRAGLHGAISKTESKEKIMQYIYHVLNGQILVDFSYFKQLMTQQKTKTSSSPQSEQDRLTPRERH  160
NTDB id 90 BSU 31680 NP 391046.1             IVYTGYEVEDYFEEAIRAGLHGAISKTESKEKITQYIYHVLNGEILVDFAYFKQLMTQQKTKPAPSSQKEQDVLTPRECL  160
consensus                                    !!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!! !!!!!!!!! !!!!! !!!!!!!!!!!!!* *!*! !!! !!!!!**

logo
NTDB id 144880 AAV29 RS15680 WP 003152052.1  ILQEVEKGLTNQEIADALHLSKRSIEYSLTSIFNKLNVGSRTEAVLIAKSDNVL   214
NTDB id 90 BSU 31680 NP 391046.1             ILQEVEKGFTNQEIADALHLSKRSIEYSLTSIFNKLNVGSRTEAVLIAKSDGVL   214
consensus                                    !!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!
```

X non conserved

X similar

X $\geq$ 50% conserved