```
logo

NTDB id 393821 FIU87 RS18115 WP 152445867.1  MDTTKIVIIDDHQLFREGVKRILDFESNFHVVAEGDDGDEAMDLMAQHDPDVFIMDINMPKVNGVEATRRLVDANPEAKV   80
NTDB id 83 BSU 35490 NP 391429.1             MTKVNIVIIDDHQLFREGVKRILDFEPTFEVVAEGDDGDEAARIVEHYHPDVVIMDINMPNVNGVEATKQLVELYPESKV   80
consensus                                    !    !!!!!!!!!!!!!!!!!!!!!* !*!!!!!!!!!!!  ** ***!!! !!!!!!! !!!!!!!* !!*  !! !!

logo

NTDB id 393821 FIU87 RS18115 WP 152445867.1  IVLSIHDDENYVTHALQTGARGYLLKEMDADALVDAVKVVADGGSYLHPKVTHNLVREYRRLSENGAGSMRNGNGSGGSA  160
NTDB id 83 BSU 35490 NP 391429.1             ILSIHDDENYVTHALKTGARGYLLKEMDADTLIEAVKVVAEGGSYLHPKVTHNLVNEFRRLATSGVSAHP........  151
consensus                                    !*!!!!!!!!!!!!!! !!!!!!!!!!!!!! !**!!!!!!*!!!!!!!!!!!!!! !*!!!   !   ***********

logo

NTDB id 393821 FIU87 RS18115 WP 152445867.1  SATYQQVEIRRPLHLLTRRECEVLQLLADGKSNKAIGEALFISEKTVKNHVSNILQKMNVNDRTQAVVVAIKNGWVEVR  239
NTDB id 83 BSU 35490 NP 391429.1             .QHEVYPEIRRPLHILTRRECEVLQMLADGKSNRGIGESLFISEKTVKNHVSNILQKMNVNDRTQAVVVAIKNGWVEMR  229
consensus                                    * *   *!!!!!!!*!!!!!!!!!!*!!!!!!!**!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!
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X non conserved

X similar

X $\geq$ 50% conserved