```
logo

NTDB id 194415 PsaNZ45 RS21990 WP 003381119.1  MWELVKSGGWMMLPIILSSIAAAGIIIERLWTLRASRIAPPHLLGQAWQWIQEKKLDNEKLKQLRADSPLGEILAAGLAN   80
NTDB id 1200 PSJM300 12655 AFN78593.1          MWELVKAGGWIMLPIILCSIAALGIIVERLWTLRPSRVTPPHLLGQVWKWIKDKQLSNQKLKELRADSPLGEILAAGLAN   80
consensus                                      !!!!!! !!!*!!!!!!*!!!! !!!*!!!!!!!*!!* !!!!!!! ! !! *! ! ! !!! !!!!!!!!!!!!!!!!!

logo

NTDB id 194415 PsaNZ45 RS21990 WP 003381119.1  SKHGREIMKECIEEAAARVIHDLERYLSALGSIAAMAPLLGLLGTVLGMIEIFGSFNSTGATANAGVLASGISKALICTA  160
NTDB id 1200 PSJM300 12655 AFN78593.1          SKRGREIMKECIEEAAARVVHDLERYLNALGTIAGIAPLLGLLGTVLGMIEIFSAFMGSGM.ANAPLLAGGISKALITTA  159
consensus                                      !!*!!!!!!!!!!!!!!!!*!!!!!!! !!!*!!**!!!!!!!!!!!!!!!!!   !  *! *!!!**!! !!!!!!!*!!

logo

NTDB id 194415 PsaNZ45 RS21990 WP 003381119.1  SGLIVAIPAIFFHRFLQSRVDELVVGMEQQAIRLVEVVQGDRDVDLIDAKIDLKSLARAGGSKKK  225
NTDB id 1200 PSJM300 12655 AFN78593.1          AGLMVGIPALFFHRFLLRRVDELVVGMEQEAIKLVEVVQGDRDVDLGEGKA..............  210
consensus                                       !!*!*!!!*!!!!!!  !!!!!!!!!!! !!*!!!!!!!!!!!!!! **! **************
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X non conserved

X similar

X $\geq$ 50% conserved