```
logo

NTDB id 1009111 ABKA15 RS03280 WP 049513492.1  MNEKGFKYSILASGSTGNCFYLETPKKKLLIDAGLSGKKITSLLSEIDRKPEDLDAILVTHEHKDHIHGVGVLARKYHLD   80
NTDB id 383 SMU RS06875 WP 002262928.1         MTETGFRYSILASGSSGNSFYLETPQKRILIDAGLSGKKISQLMAEIDRKVDDVDAILVTHEHKDHIHGVGVLARKYGLD   80
consensus                                      ! ! !!*!!!!!!!!*!!*!!!!!! !**!!!!!!!!!!!* !* !!!!!**!*!!!!!!!!!!!!!!!!!!!!!!!!*!!

logo

NTDB id 1009111 ABKA15 RS03280 WP 049513492.1  IYANQETWNAMEVALGKIDVSQKHIFEMGKTKTFGDIDIESFGVSHDAVAPQFYRLMKDDKSFVLLTDTGYVSDRMAGII  160
NTDB id 383 SMU RS06875 WP 002262928.1         VYANAATWQAMDGMIGKIDVSQKHIFDLGKTITFGDIDIESFGVSHDAAQPQFYRLMKDGKSFVILTDTGYVSDRMADLI  160
consensus                                      *!!!  !!*!!*  *!!!!!!!!!!!**!!! !!!!!!!!!!!!!!!!  !!!!!!!!! !!!!*!!!!!!!!!!!! *!

logo

NTDB id 1009111 ABKA15 RS03280 WP 049513492.1  ENADGYLIESNHDIEILRSGAYPWSLKQRILSDQGHLSNDDGAETMIRTLGYRTKKIYLGHLSKENNTKELAHITMINQL  240
NTDB id 383 SMU RS06875 WP 002262928.1         ENADGYLIESNHDIEILRSGIYPWSLKQRILSDKGHLSNDDGAETMVRTLGNKTKKIYLGHLSKENNVKELAHMTMKNAL  240
consensus                                      !!!!!!!!!!!!!!!!!!!! !!!!!!!!!!!! !!!!!!!!!!!!*!!!! *!!!!!!!!!!!!!! !!!!!*!! ! !

logo

NTDB id 1009111 ABKA15 RS03280 WP 049513492.1  AQADLAVEHDFHICDTSPDTATPLTNI   267
NTDB id 383 SMU RS06875 WP 002262928.1         MQADLAVDHDFKIYDTSPDTALPLAKI   267
consensus                                       !!!!!!*!!!*!*!!!!!!! !!  !
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X non conserved

X similar

X ≥ 50% conserved