```
logo

NTDB id 247533 COP00 RS21115 WP 048356503.1  MPYITKISAQKNNKDRVNIFLDEKYAFSVDMDVLVKFNLKKGKQLDELDVIEIQYGDDIKKGFNQALDYLSYRMRSIKEV   80
NTDB id 116 BSU 08520 NP 388733.1            MPFITKISTQKKNTERFNIFLDDKYAFSVDADVLVKFELKKGKELDDLDIIEIQYGDEVKKGFNRALDFLSYRMRSTKEV   80
consensus                                    !!*!!!!! !! ! *! !!!!!*!!!!!!! !!!!!! !!!!! !!*!!*!!!!!!!**!!!!! !!!*!!!!!!! !!!

logo

NTDB id 247533 COP00 RS21115 WP 048356503.1  KDHLKKKGVADSAVTEIIHMLKSYKYVDDREFAAAYVSTHRKTSGKGPDVLYKELQLKGIDEELIKEALSSFTFSEQVTA  160
NTDB id 116 BSU 08520 NP 388733.1            EDHLKKKETSPPVIAEVIHRLNDYKYLNDQEFAAAYVSTHKKTNGKGPDVLFRELRAKGIDDDTIKEALSSFSFEDQTRE  160
consensus                                     !!!!!!   ** * !*!! !  !!!* ! !!!!!!!!!!*!! !!!!!!!**!!   !!!!** !!!!!!!!*! *!

logo

NTDB id 247533 COP00 RS21115 WP 048356503.1  AVKHVEKVLKKGKKLSSKEMKQAIEQQLIRKGYSFDVINCALSETDYENDDDAEKEALYKHGEKAMRRYNYDGSYETKMK  240
NTDB id 116 BSU 08520 NP 388733.1            AVKHVEKLLKKDKKLSTKELKQRAQLQLQRKGFSFDVISAAMDQIEYENDEDTEKEALRLHAEKAFRKYRYDGSYESAMK  240
consensus                                    !!!!!!!*!!! !!!!*!!*!!    !! !!!*!!!!!! *!*   *!!!!*! !!!!!  !*!!! !*! !!!!!!* !!

logo

NTDB id 247533 COP00 RS21115 WP 048356503.1  VKQFLFRKGFPLEMIDQYLDEER.   263
NTDB id 116 BSU 08520 NP 388733.1            VKQFLFRKGFSLDLIEQLLQEEEY   264
consensus                                    !!!!!!!!!!*!**!*! ! !! *
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X non conserved

X similar

X ≥ 50% conserved