```
logo
NTDB id 1128057 FGL20 RS07900 WP 003085185.1  MLKIENLTGGYINIPVLKDITFSVDDGQLVGLIGLNGAGKSTTIKEIIGLLRPYKGTIKIDGLSLEEDPAAYRKKIGFIP   80
NTDB id 473 HSISS4 RS07770 WP 021143710.1     MLKLEKVTGGYANIPVLKDVTFEVADGELVGLIGLNGAGKSTTINEIIGLLTPYGGQIAIDGLTIQQDPASYRQKIGYIP   80
NTDB id 481 STER RS07730 WP 002951673.1       MLKLEKVTGGYANIPVLKDVTFEVADGELVGLIGLNGAGKSTTINEIIGLLTPYGGQIAIDGLTIQQDPASYRQKIGYIP   80
consensus                                     !!!*!**!!!!*!!!!!!!*!!*!*!!*!!!!!!!!!!!!!!!!!*!!!!!!*!!*!*!*!!!!****!!!*!!*!!!*!!

logo
NTDB id 1128057 FGL20 RS07900 WP 003085185.1  ETPSLYEELTLAEHIETIAMAYDIEVSDAFERAQPLLKTYRLLDRLDWYPSQFSKGMKQKVMIICAFIIDPSLFILDEPF   160
NTDB id 473 HSISS4 RS07770 WP 021143710.1     ETPSLYEELTLREHLETVLMAYGLDVTEGMVRADKYLKLFRLDEKLDWFPTQFSKGMKQKVMIICAFIVNPSLFIVDEPF   160
NTDB id 481 STER RS07730 WP 002951673.1       ETPSLYEELTLREHLETVLMAYGLDVTEGMARADKYLKLFRLDEKLDWFPTQFSKGMKQKVMIICAFIVNPSLFIVDEPF   160
consensus                                     !!!!!!!!!!!*!!*!!**!!!***!**** !!***!!**!!***!!!*!*!!!!!!!!!!!!!!!!!!**!!!!!*!!!!

logo
NTDB id 1128057 FGL20 RS07900 WP 003085185.1  LGLDPLAISDLIAYLEVEKGKGKSILMSTHVLDSAEKMCDSFVILHQGEIRAQGTLSDLRATFGNPKASLNDIYLALTTE   240
NTDB id 473 HSISS4 RS07770 WP 021143710.1     LGLDPLAISDLIELLAEEKAKGKAILMSTHVLDSAEKMCDRFVILHHGQVLAQGTLEELRQTFGDDSASLNDIYMQLTKG   240
NTDB id 481 STER RS07730 WP 002951673.1       LGLDPLAISDLIELLAEEKANGKSILMSTHVLDSAEKMCDRFVILHHGQILAQGTIDELRQTFGDSSASLNDIYMQLTKG   240
consensus                                     !!!!!!!!!!!!!**!**!!**!!*!!!!!!!!!!!!!!!!!!*!!!!!!*!*****!!!!***!!!!* *!!!!!!!**!!**

logo
NTDB id 1128057 FGL20 RS07900 WP 003085185.1  V..   241
NTDB id 473 HSISS4 RS07770 WP 021143710.1     ELS   243
NTDB id 481 STER RS07730 WP 002951673.1       ELS   243
consensus                                     ***
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X non conserved

X similar

X ≥ 50% conserved