```
logo
NTDB id 280909 C7J88 RS02290 WP 095116803.1  MQFLLDTVLQHALSEGASDIHFIPSSDHVEVKLRVNDQLSLYDSLNLETYQRLLTLLKFQAGLDVSSRHRAQSGRYIYHF   80
NTDB id 30 MW RS08005 WP 000697220.1         MKILFQEIINKAIEMKASDVHFIPVKNEVSIKFRINDNLEQYEQIGNSIYQKLLVYMKFQAGLDVSTQQVAQSGRYSYHF   80
NTDB id 14 SA RS07775 WP 000697220.1         MKILFQEIINKAIEMKASDVHFIPVKNEVSIKFRINDNLEQYEQIGNSIYQKLLVYMKFQAGLDVSTQQVAQSGRYSYHF   80
consensus                                    !**!*******!****!!!*!!!!****!**!*!*!!*!**!*******!!*!!***!!!!!!!!****!!!!!!*!!!

logo
NTDB id 280909 C7J88 RS02290 WP 095116803.1  KDLYYLRVSTLPINLGNESCVIRITPQYFQNIAL.ENTEDICSLMEKKQGLILFSGPTGAGKSTLMYQMVLYAKQTLNLN  159
NTDB id 30 MW RS08005 WP 000697220.1         NKIYFLRISTLPLSLGQESCVIRIVPQFFQQQKSTYKFNDFKHLMNKKQGLLLFSGPTGSGKSTLMYQMVSYANKALNLN  160
NTDB id 14 SA RS07775 WP 000697220.1         NKIYFLRISTLPLSLGQESCVIRIVPQFFQQQKSTYKFNDFKHLMNKKQGLLLFSGPTGSGKSTLMYQMVSYANKALNLN  160
consensus                                    ***!*!!*!!!!**!!*!!!!!!!*!!*!!*********!***!!*!!!!!*!!!!!!!*!!!!!!!!!!!*!!***!!!!

logo
NTDB id 280909 C7J88 RS02290 WP 095116803.1  VITIEDPVERLINGVTQISVNEKADITYNASLKAILRCDPDVILIGEIRDASIAHDVIQASLSGHLVLTTIHANDCQGVL  239
NTDB id 30 MW RS08005 WP 000697220.1         VISIEDPVEMQIPGIVQINVNDKAGINYVNSFKAILRCDPDVILIGEIRDKDVAKCVIQASLSGHLVLTTLHATDCKGAI  240
NTDB id 14 SA RS07775 WP 000697220.1         VISIEDPVEMQIPGIVQINVNDKAGINYVNSFKAILRCDPDVILIGEIRDKDVAKCVIQASLSGHLVLTTLHATDCKGAI  240
consensus                                    !!*!!!!!!**!*!**!!*!!*!!*!*!**!*!!!!!!!!!!!!!!!!!!!!!***!**!!!!!!!!!!!!!!!*!!*!!*!**

logo
NTDB id 280909 C7J88 RS02290 WP 095116803.1  LRLIEMGVSKQDLLQATNLIVNQRLVTTTEQKRELVYETMLHNDIQHFFEHNFQLPESFSSLSDKLNLLKEQGVIDAATY  319
NTDB id 30 MW RS08005 WP 000697220.1         LRLLEMGISVQELIQATNLIINQRLVTTIKQQRQLVCEILSQQQLRYFFSHNHSLPSSFKNLEDKLDDMTKAGVICETTM  320
NTDB id 14 SA RS07775 WP 000697220.1         LRLLEMGISVQELIQATNLIINQRLVTTIKQQRQLVCEILSQQQLRYFFSHNHSLPSSFKNLEDKLDDMTKAGVICETTM  320
consensus                                    !!!*!!!*!*!*!*!!!!!!*!!!!!!!**!*!*!!*!*********!!*!!**!!*!!**!*!!!******!!!***!*

logo
NTDB id 280909 C7J88 RS02290 WP 095116803.1  RKYRT   324
NTDB id 30 MW RS08005 WP 000697220.1         DKYI.   324
NTDB id 14 SA RS07775 WP 000697220.1         DKYI.   324
consensus                                    *!!*
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X non conserved

X similar

X $\geq$ 50% conserved