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logo

NTDB id 109747 ABWV75 RS06420 WP 002449861.1  MKLLFQEIINKAISKNASDVHFIPSEDKVHIKFRVNDRLETYEIFSNDIYEKLLIYMKFKANLDVSTHQVAQSGRYTYHA   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 109747 ABWV75 RS06420 WP 002449861.1  KSIFYLRISTLPLSLGIESCVIRLIPQYFTSKREYKDFNDFKPLMNKKQGLILLTGPTGSGKSTLMYQLVLYAFQELNLN  160
NTDB id 30 MW RS08005 WP 000697220.1          NKIYFLRISTLPLSLGQESCVIRIVPQFFQQQKSTYKFNDFKHLMNKKQGLLLFSGPTGSGKSTLMYQMVSYANKALNLN  160
NTDB id 14 SA RS07775 WP 000697220.1          NKIYFLRISTLPLSLGQESCVIRIVPQFFQQQKSTYKFNDFKHLMNKKQGLLLFSGPTGSGKSTLMYQMVSYANKALNLN  160
consensus                                     **!**!!!!!!!!!!!*!!!!!!**!!*!********!!!!!*!!!!!!!!*!**!!!!!!!!!!!!!!*!*!!***!!!!

logo

NTDB id 109747 ABWV75 RS06420 WP 002449861.1  VITIENPVEQLLKGITQVSVNHKAGIDYVNSFKAILRCDPDVILIGEIRDAEVAKCVIQASLSGHLVLTTMHSSNCKGAI  240
NTDB id 30 MW RS08005 WP 000697220.1          VISIEDPVEMQIPGIVQINVNDKAGINYVNSFKAILRCDPDVILIGEIRDKDVAKCVIQASLSGHLVLTTLHATDCKGAI  240
NTDB id 14 SA RS07775 WP 000697220.1          VISIEDPVEMQIPGIVQINVNDKAGINYVNSFKAILRCDPDVILIGEIRDKDVAKCVIQASLSGHLVLTTLHATDCKGAI  240
consensus                                     !!*!!*!!!****!!*!**!!*!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!**!!!!!!!!!!!!!!!!!!!*!***!!!!!

logo

NTDB id 109747 ABWV75 RS06420 WP 002449861.1  LRLLEMGISVQEISQAINVISNQRLVTTTLNQRKLVCESITNNQIQYFFEHNHTLPETFNNLKEKLLSLSKEGLICEDVV  320
NTDB id 30 MW RS08005 WP 000697220.1          LRLLEMGISVQELIQATNLIINQRLVTTIKQQRQLVCEILSQQQLRYFFSHNHSLPSSFKNLEDKLDDMTKAGVICETTM  320
NTDB id 14 SA RS07775 WP 000697220.1          LRLLEMGISVQELIQATNLIINQRLVTTIKQQRQLVCEILSQQQLRYFFSHNHSLPSSFKNLEDKLDDMTKAGVICETTM  320
consensus                                     !!!!!!!!!!!!!**!!*!*!*!!!!!!!***!!*!!!!*****!**!!!*!!!*!!**!*!!**!!****!*!*!!!***

logo

NTDB id 109747 ABWV75 RS06420 WP 002449861.1  EKYI   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 ≥ 50% conserved