```
logo
NTDB id 399306 GJE18 RS05765 WP 060551125.1  MQLLIDHVVQYAIKHEASDIHFIPNSSQVEVKLRVKDHLQCFDTLNLETYQKLLTLLKFKAGLDVSSRHKAQSGRYIYEF   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 399306 GJE18 RS05765 WP 060551125.1  ETLYYLRVSTLPLNLGSESCVIRITPQLFQADFNQ.TAHDIQRIMEKKQGLILFSGPTGAGKSTLMYQMVVYAKEKLNLN  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 399306 GJE18 RS05765 WP 060551125.1  IITIEDPVEQLLNGVTQISVNEKADITYGNSLKAILRCDPDVILIGEIRDGLIAKEVIQASLSGHLVLSTIHANDCQGVL  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 399306 GJE18 RS05765 WP 060551125.1  LRLIEMGITKQDLIQALNLIVNQRLITTNNHSRRLVYELMSQEDIQYFLNHNFLLPKNFKSLNDKLNDLQKKGEIDAHTL  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 399306 GJE18 RS05765 WP 060551125.1  RKYQK   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