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logo
NTDB id 391795 GAN21 RS10335 WP 014613820.1  MQLLLDHVIQFALQNEASDIHFIPSQSQVEVKLRVKDQLVLYDTLNLETYQKLLTLLKYQAGLDISTRHKAQSGRYIYEH   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 391795 GAN21 RS10335 WP 014613820.1  KALYYLRVSTLPLNLGTESCVIRITPQYFQNAKAHS.VLDIKSNMEKKQGLILFSGPTGAGKSTLMYQMVVYAKQKLNLN   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 391795 GAN21 RS10335 WP 014613820.1  IITIEDPVEQLVNGITQISVNEKADITYGSSLKAILRCDPDVILIGEIRDSHIARDVIQASLSGHLVLSTIHANDCQGVL   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 391795 GAN21 RS10335 WP 014613820.1  LRLIEMGLSHQDLSQSINLIINQRLITTKNDQRQLVYETMDQQEIHYFLNNNFQLPTAFTSLSHKLQLLNKEGVIDEKIL   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 391795 GAN21 RS10335 WP 014613820.1  RKYTI   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