```
logo
NTDB id 1095188 ACMVYK RS04950 WP 001831109.1  MKILFEQIINHAIKQEASDIHFIPCEEHTIIKLRIKDELTIYDRLSFPIYKKLLIYMKFQSGLDVSTQHRAQSGRYSYKM   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 1095188 ACMVYK RS04950 WP 001831109.1  KHLYYLRISTLPLSLGNESCVIRIVPQYFQTTRESYEFKDFKHFMKKKQGLLLFSGPTGSGKSTLMYQMVLYAHQKLNLN  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 1095188 ACMVYK RS04950 WP 001831109.1  VISVEDPVEQILNGITQISVNEKAGINYESSFKAILRCDPDVILIGEIRDSTVAKYVIQASLSGHLVLSTMHANDCKGAL  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 1095188 ACMVYK RS04950 WP 001831109.1  LRLLEMGISVQELCQAINLISNQRLITTTTNYRQLVSELMFQSQINYFFEHNHSLPKNFTKLATHLNKMSKEGVICEEVV  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 1095188 ACMVYK RS04950 WP 001831109.1  DKYI   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