

logo

NTDB id 146647 AA961 RS07535 WP 001633882.1
NTDB id 30 MW RS08005 WP 000697220.1
NTDB id 14 SA RS07775 WP 000697220.1
consensus

MKILFQEIINKAIEMKASDVHFI PVKNEVSIKFRINDNLEQYEQIGNSIYQKLLVYMKFQAGLDVSTQQVAQSGRYSYHF
MKILFQEIINKAIEMKASDVHFI PVKNEVSIKFRINDNLEQYEQIGNSIYQKLLVYMKFQAGLDVSTQQVAQSGRYSYHF
MKILFQEIINKAIEMKASDVHFI PVKNEVSIKFRINDNLEQYEQIGNSIYQKLLVYMKFQAGLDVSTQQVAQSGRYSYHF
!!

80
80
80

logo

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NTDB id 30 MW RS08005 WP 000697220.1
NTDB id 14 SA RS07775 WP 000697220.1
consensus

NKIYFLRISTLPLSLGQESCVRIVPQFFQQQKSTYKFNDFKHLMNKKQGLLLFSGPTGSGKSTLMYQMVSYANKALNLN
NKIYFLRISTLPLSLGQESCVRIVPQFFQQQKSTYKFNDFKHLMNKKQGLLLFSGPTGSGKSTLMYQMVSYANKALNLN
NKIYFLRISTLPLSLGQESCVRIVPQFFQQQKSTYKFNDFKHLMNKKQGLLLFSGPTGSGKSTLMYQMVSYANKALNLN
!!

160
160
160

logo

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NTDB id 14 SA RS07775 WP 000697220.1
consensus

VISIEDPVMQIPGIVQINVNDKAGINYVNSFKAILRCDPDVILIGEIRDKDVAKCVIQASLSGHLVLTTLHATDCKGAI
VISIEDPVMQIPGIVQINVNDKAGINYVNSFKAILRCDPDVILIGEIRDKDVAKCVIQASLSGHLVLTTLHATDCKGAI
VISIEDPVMQIPGIVQINVNDKAGINYVNSFKAILRCDPDVILIGEIRDKDVAKCVIQASLSGHLVLTTLHATDCKGAI
!!

240
240
240

logo

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consensus

LRLLEMGISVQELIQATNLIINQRLVTTIKQQRQLVCEILSQQLRYFFSHNHSLPSSFKNLEDKLDDMTKAGVICETTM
LRLLEMGISVQELIQATNLIINQRLVTTIKQQRQLVCEILSQQLRYFFSHNHSLPSSFKNLEDKLDDMTKAGVICETTM
LRLLEMGISVQELIQATNLIINQRLVTTIKQQRQLVCEILSQQLRYFFSHNHSLPSSFKNLEDKLDDMTKAGVICETTM
!!*

320
320
320

logo

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NTDB id 14 SA RS07775 WP 000697220.1
consensus

DKYI
DKYI
DKYI
!!!!

324
324
324

X non conserved
X similar
X ≥ 50% conserved