```
logo
NTDB id 63332 STP1 RS00610 WP 023372661.1  MKILFQEIINKAIAYKASDVHFIPMEHYVHIKFRVNDTLMSYETLDIGIYRKLLVFMKFQAGLDVSTQQIAQSGRYTYKLRSVYY   85
NTDB id 30 MW RS08005 WP 000697220.1       MKILFQEIINKAIEMKASDVHFIPVKNEVSIKFRINDNLEQYEQIGNSIYQKLLVYMKFQAGLDVSTQQVAQSGRYSYHFNKIYF   85
NTDB id 14 SA RS07775 WP 000697220.1       MKILFQEIINKAIEMKASDVHFIPVKNEVSIKFRINDNLEQYEQIGNSIYQKLLVYMKFQAGLDVSTQQVAQSGRYSYHFNKIYF   85
consensus                                  !!!!!!!!!!!!!**!!!!!!!!!****!*!!!!*!!*!**!!*****!!*!!!!*!!!!!!!!!!!!!*!!!!!!*!*****!*

logo
NTDB id 63332 STP1 RS00610 WP 023372661.1  LRISTLPLSIGSESCVIRIVPQYFQNKKETYEFNDFKHLMNKKQGLLLFTGPTGSGKSTLMYQMVMYAQKELNLNVISIEDPVEQ  170
NTDB id 30 MW RS08005 WP 000697220.1       LRISTLPLSLGQESCVIRIVPQFFQQQKSTYKFNDFKHLMNKKQGLLLFSGPTGSGKSTLMYQMVSYANKALNLNVISIEDPVEM  170
NTDB id 14 SA RS07775 WP 000697220.1       LRISTLPLSLGQESCVIRIVPQFFQQQKSTYKFNDFKHLMNKKQGLLLFSGPTGSGKSTLMYQMVSYANKALNLNVISIEDPVEM  170
consensus                                  !!!!!!!!!*!*!!!!!!!!!!*!!**!*!!*!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!*!!*!*!!!!!!!!!!!!!*

logo
NTDB id 63332 STP1 RS00610 WP 023372661.1  ILKGITQISVNTKAGITYASSFKAILRCDPDVILIGEIRDAEIAKYVFQASLSGHLVLSTLHANDCKGALLRLLEMGITIQELSQ  255
NTDB id 30 MW RS08005 WP 000697220.1       QIPGIVQINVNDKAGINYVNSFKAILRCDPDVILIGEIRDKDVAKCVIQASLSGHLVLTTLHATDCKGAILRLLEMGISVQELIQ  255
NTDB id 14 SA RS07775 WP 000697220.1       QIPGIVQINVNDKAGINYVNSFKAILRCDPDVILIGEIRDKDVAKCVIQASLSGHLVLTTLHATDCKGAILRLLEMGISVQELIQ  255
consensus                                  ***!!*!!*!!*!!!!!*!**!!!!!!!!!!!!!!!!!!!!!!!!***!!*!*!!!!!!!!!!!*!!!!!*!!!!!*!!!!!!!!**!!!*!

logo
NTDB id 63332 STP1 RS00610 WP 023372661.1  AINLISNQRLITTSSQQRQLVCELMFKNQINYFFEHNQTMPRSFKRLSSKLDDMTKEGIICESIADKYI  324
NTDB id 30 MW RS08005 WP 000697220.1       ATNLIINQRLVTTIKQQRQLVCEILSQQQLRYFFSHNHSLPSSFKNLEDKLDDMTKAGVICETTMDKYI  324
NTDB id 14 SA RS07775 WP 000697220.1       ATNLIINQRLVTTIKQQRQLVCEILSQQQLRYFFSHNHSLPSSFKNLEDKLDDMTKAGVICETTMDKYI  324
consensus                                  !*!!!*!!!!*!!**!!!!!!!!*****!**!!!*!!***!*!!!*!**!!!!!!!*!*!!!***!!!!
```

X non conserved

X similar

X $\geq$ 50% conserved