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logo

NTDB id 71012 K6J58 RS05045 WP 005687515.1  MKLNLITLAVLLIVADLTLLFLPQPLLLPWQVAFVIALVLIFLFIFLRRNFLVSLAFFVASLGYFHYSALSLLQQAQNITAQKQV   85
NTDB id 1359 HI 0061 AAC21739.1             MKLNLITLVVLLIVADLTLLFLPQPLLLPWQVALVIALVLIFLFIFLRRNFLVSLAFFVASLGYFHYSALSLSQQAQNITAQKQV   85
consensus                                   !!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!!!!

logo

NTDB id 71012 K6J58 RS05045 WP 005687515.1  VTFKIQEILHQQDYQTLIATATLANNLQEQRIFLNWKAKEVPQLSEIWQAEISLRPLSARLNFGGFDRQQWYFSKGITAVGTVKS   170
NTDB id 1359 HI 0061 AAC21739.1             VTFKIQEILHQQDYQTLIATATLENNLQEQRIFLNWKAKEVPQLSEIWQAEISLRSLSARLNFGGFDRQQWYFSKGITAVGTVKS   170
consensus                                   !!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 71012 K6J58 RS05045 WP 005687515.1  AVKIADVSSLRAEKLQQVKKQTEGLSLQGLLIALAFGERAWLDKTTWSIYQQTNTAHLIAISGLHIGLAMGIGFCLVRVVQVFFP   255
NTDB id 1359 HI 0061 AAC21739.1             AVKIADVSSLRAEKLQQVKKQTEGLSLQGLLIALAFGERAWLDKTTWSIYQQTNTAHLIAISGLHIGLAMGIGFCLARVVQVFFP   255
consensus                                   !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 71012 K6J58 RS05045 WP 005687515.1  TRFIHPYFPLVFGVLFALIYAYLAGFSVPTFRAISALVFVLFIQIMRRHYSPIQLFTVVVGFLLFCDPLMPLSVSFWLSCGAVGC   340
NTDB id 1359 HI 0061 AAC21739.1             TRFIHPYFPLVFGVLFALIYAYLAGFSVPTFRAISALVFVLFIQIMRRHYSPIQFFTLVVGFLLFCDPLMPLSVSFWLSCGAVGC   340
consensus                                   !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 71012 K6J58 RS05045 WP 005687515.1  LILWYRYVPFSLFQWKNRPFSPKVRWILSLFHLQFGLLLFFTPLQLFLFNGLSLSGFLANLMAVPIYSFLLVPLILFAVFTNGTM   425
NTDB id 1359 HI 0061 AAC21739.1             LLLWYRYVPFSLFQWKNRPFSPKVRWIFSLFHLQFGLLLFFTPLQLFLFNGLSLSGFLANFMAVPIYSFLLVPLILFAVFTNGTM   425
consensus                                   !*!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 71012 K6J58 RS05045 WP 005687515.1  FSWQLANKLAEGSTGLISVFQGNWFNVSFNLALVLTALCAGIFMLIIWRIYREPEVSSSTWKIKRPRFFTLNLSKPLLKNERINV   510
NTDB id 1359 HI 0061 AAC21739.1             FSWQLANKLAEGITGLISVFQGNWLTVSFNLALGLTALCAGIFMLIIWNIYREPEISSSNWQIKRAKFFTLNLSKPLLKNERINV   510
consensus                                   !!!!!!!!!!!! !!!!!!!!!!!   !!!!!!! !!!!!!!!!!!!!!! !!!!!!*!!!! ! !!!**!!!!!!!!!!!!!!!!!!!

logo

NTDB id 71012 K6J58 RS05045 WP 005687515.1  LRCSFGIILLCFTILLFKQFSKSTWQVDTLDVGQGLATLIVKNGKGILYDTGSSWRGGSMAELEILPYLQREGIVLEKLILSHDD   595
NTDB id 1359 HI 0061 AAC21739.1             LRCSFGIILLCFTILLFKQLSKPTWQVDTLDVGQGLATLIVKNGKGILYDTGSSWRGGSMAELEILPYLQREGIVLEKLILSHDD   595
consensus                                   !!!!!!!!!!!!!!!!!!!! !!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
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logo
NTDB id 71012 K6J58 RS05045 WP 005687515.1  NDHAGGASTILKAYPNVELITPSQKNYGENYRTFCTAGRDWHWQGLHFQILSPHNVVTRADNPHSCVILVDDGKHSVLLTGDAEA  680
NTDB id 1359 HI 0061 AAC21739.1             NDHAGGASTILKAYPNVELITPSRKNYGENYRTFCTAGRDWHWQGLHFQILSPHNVVTRADNSHSCVILVDDGKNSVLLTGDAEA  680
consensus                                   !!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!*!!!!!!!!!!

logo
NTDB id 71012 K6J58 RS05045 WP 005687515.1  KNEQIFARALGKIDVLQVGHHGSKTSTSEHLLSQVRPDVAIISSGRWNPWKFPHYSVMERLHRYKSAVENTAVSGQVRVNFFQDR  765
NTDB id 1359 HI 0061 AAC21739.1             KNEQIFARTLGKIDVLQVGHHGSKTSTSEYLLSQVRPDVAIISSGRWNPWKFPHYSVMERLHRYKSAVENTAVSGQVRVNFFQDR  765
consensus                                   !!!!!!!!! !!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo
NTDB id 71012 K6J58 RS05045 WP 005687515.1  LEIQQARTKFSPWYARVIGLSKE  788
NTDB id 1359 HI 0061 AAC21739.1             LEIQQARTKFSPWYARVIGLSKE  788
consensus                                   !!!!!!!!!!!!!!!!!!!!!!!
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X non conserved
X similar
X ≥ 50% conserved