```
logo
NTDB id 141486 VC76 RS07015 WP 002822415.1  MKFSDKIKKEFSGKTVLLLQGPVGTFFHRLAIKMKKNKTKVFKLNFNGGDFLFYPSGKRCKCDEKDLENFYESFFKEKKIDAIVM   85
NTDB id 1240 Cj1413c YP 002344796.1         MRFSTKIKKEFSGKNVLLLQGPVGNFFHHLAVKMRKNQTKVFKLNFNGGDFFFYPSGTRCKCDEKDLENFYRDFFQNKKIDAILM   85
consensus                                   !*!! !!!!!!!!! !!!!!!!!! !!!*!*!!*!! !!!!!!!!!!!!! !!!!! !!!!!!!!!!!!!  !!  !!!!!!*!

logo
NTDB id 141486 VC76 RS07015 WP 002822415.1  YNDCRLIHAKAIKVAKGLGIGIWIFEEGYLRPYCITFEKDGVNANSSLPRDKNFYLSCNILTKESIKEIPGGFKFMAFSAFLYWL  170
NTDB id 1240 Cj1413c YP 002344796.1         YNDCRIIHAKAIKVAKELGIEIWIFEEGYLRPYCITLEKDGVNANSSLPRDKNFYLSQNIFTKESIKEIPGGFKFMAFDAFLYWL  170
consensus                                   !!!!!*!!!!!!!!!! !!! !!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!*!! !!!!!!!!!!!!!!!!! !!!!!!

logo
NTDB id 141486 VC76 RS07015 WP 002822415.1  FSFLLAPFFNNKLHHRTLFPFEFLFWFRSLYRKYLYKFTEKKLNQKIYSLEKKYFLAILQVYNDTQIKHHYKKSIEEFIEELILS  255
NTDB id 1240 Cj1413c YP 002344796.1         FAFILAPFFNNKLHHRTLYPFEFLFWFRSLYRKYLYKITEKKLNEKIYNLEKKYFLAILQVYSDTQIKYHYKKSIEHFIEETILS  255
consensus                                   ! !*!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!! !!!!!! !!! !!!!!!!!!!!!! !!!!!*!!!!!!!*!!!! !!!

logo
NTDB id 141486 VC76 RS07015 WP 002822415.1  FANHARAKSYLIFKHHPMDRGYRNYSKLINGLSQKYHVEGRIFYVHDTYLPTLLKNALGCITINSTVGLSAILEGCPTKVCGNAF  340
NTDB id 1240 Cj1413c YP 002344796.1         FANHARAKSYLVFKHHPMDRGYKNYFKLINDLSRKYHVEGRVLYVHDTHLPVLLRKALGCITINSTVGLSAILEGCPTKVCGNAF  340
consensus                                   !!!!!!!!!!!*!!!!!!!!!!*!! !!!! !! !!!!!!!* !!!!!*!! !!* !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo
NTDB id 141486 VC76 RS07015 WP 002822415.1  YNFEGLAYPKKLQFFWREAHAYKPNPNLVLNFKNYLLNTNQFNGNFYKNSFLG.   393
NTDB id 1240 Cj1413c YP 002344796.1         YNFEGLSYPKKLQFFWREAHAYKPNPVLVCNFKKYLLQTNQFNGNFYKNFFLDK   394
consensus                                   !!!!!! !!!!!!!!!!!!!!!!!!! !!*!!! !!!*!!!!!!!!!!! !! *
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X non conserved

X similar

X $\geq$ 50% conserved