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logo

NTDB id 1020622 ABVF41 RS08810 WP 002263739.1  MNPNLFKSAEFYRRRYHNFATVLIIPLVCLLVFLFIFLLFAKKEVTVLSDGEISPIKVIDVIQSKSDYPISENNLTDNHA   80
NTDB id 404 SMU RS08660 WP 002263739.1         MNPNLFKSAEFYRRRYHNFATVLIIPLVCLLVFLFIFLLFAKKEVTVLSDGEISPIKVIDVIQSKSDYPISENNLTDNHA   80
NTDB id 359 SMU RS01430 WP 002263524.1         MDPKFLQSAEFYRRRYHNFATLLIVPLVCLIIFLVIFLCFAKKEITVISTGEVAPTKVVDVIQSYSDSSIIKNNLDNNAA   80
consensus                                      !*!****!!!!!!!!!!!!!!*!!*!!!!!**!!*!!!*!!!!!*!!*!*!!**!*!!*!!!!!*!!**!**!!!**!*!

logo

NTDB id 1020622 ABVF41 RS08810 WP 002263739.1  VKKRDVLIQYVNPAANTRQGGNNQNQNQSQNKQNKNQQQNNKNQKNGNQGQKNQNQNQNKKDQKNNNQSQQNKQGQKKTN  160
NTDB id 404 SMU RS08660 WP 002263739.1         VKKRDVLIQYVNPAANTRQGGNNQNQNQSQNKQNKNQQQNNKNQKNGNQGQKNQNQNQNKKDQKNNNQSQQNKQGQKKTN  160
NTDB id 359 SMU RS01430 WP 002263524.1         VEKGDVLIEYSENASPNRQTEQKNIIKERQKREEKEK...KKHQK...........SKKKKSKS...........K..K  133
consensus                                      !*!*!!!!*!***!***!!**********!****!******!*!!**************!!**!************!***

logo

NTDB id 1020622 ABVF41 RS08810 WP 002263739.1  QSQNQQNKNQNKNQSQNKQNGNQNQNNWNQNNQNDKVTASQDGVIHTNPKYEGENLIPRGTEIAQLYPDINKTRQVLITY  240
NTDB id 404 SMU RS08660 WP 002263739.1         QSQNQQNKNQNKNQSQNKQNGNQNQNNWNQNNQNDKVTASQDGVIHTNPKYEGENLIPRGTEIAQLYPDINKTRQVLITY  240
NTDB id 359 SMU RS01430 WP 002263524.1         ASKDKK......KKSKDKESS....SDDENETKKVSIFASEDGIIHTNPKYDGANIIPKQTEIAQIYPDIQKTRKVLITY  203
consensus                                      *!************!**!*******************!!*!!*!!!!!!!*!*!*!!**!!!!!*!!!!!*!!!*!!!!!

logo

NTDB id 1020622 ABVF41 RS08810 WP 002263739.1  YVSSKDVTRLKQGQKTHLALTKVGNDQISIRGKINSIASAATTTKKGNVFKVTAKAKVSKKDSQTIKYGLQGKTITVVEK  320
NTDB id 404 SMU RS08660 WP 002263739.1         YVSSKDVTRLKQGQKTHLALTKVGNDQISIRGKINSIASAATTTKKGNVFKVTAKAKVSKKDSQTIKYGLQGKTITVVEK  320
NTDB id 359 SMU RS01430 WP 002263524.1         YASSDDVVSMKKGQTARLSLEKKGNDKVVIEGKINNVASSATTTKKGNLFKVTAKVKVSKKNSKLIKYGMTGKTVTVIDK  283
consensus                                      !*!!*!!***!*!!***!*!*!*!!!***!*!!!!**!!*!!!!!!!!*!!!!!!*!!!!!*!**!!!!**!!!*!!**!

logo

NTDB id 1020622 ABVF41 RS08810 WP 002263739.1  KTFFDYYKDKLLNKNQK  337
NTDB id 404 SMU RS08660 WP 002263739.1         KTFFDYYKDKLLNKNQK  337
NTDB id 359 SMU RS01430 WP 002263524.1         KTYFDYFKDKLLHKMDN  300
consensus                                      !!*!!!*!!!!!*!***
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X non conserved

X similar

X ≥ 50% conserved