

NTDB id 43656 LP12 RS04685 WP 014841277.1
 NTDB id 1255 GC085 RS04845 WP 011213355.1
 NTDB id 1012 ACIAD RS15185 WP 004923719.1
 NTDB id 1056 ABD1 RS15860 WP 000076101.1

consensus

.....MDTVNLSLTLENVGQWPMPVKIGVILGTSLIIITGLGYWLVKPNFEQLIQEAQEIALKT 61
MDTVNLNELTLENVGQWPMPVKIGVILGISILIIITGLGYWLVKPNFEQLIQEAQEIALKT 61
 MKLDLQDKTPKESGQPKKKKRMNVEKFFQFNM LMSNYGSWPLSVKITCWIFIFFLVCA LGYFVVIRPQLDDIQTAAQEKNLLN 85
 MSQDELQELSLSELQSAKKKKFNLDKFLQCFNTLDMNNYGSWPISVKITCWIFIFFAVLALGYFIVIQPKLQAIDNAQAQESNLLN 85

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NTDB id	43656	LP12	RS04685	WP	014841277.1	EFEKQKHQAANLQAYRNQLQLMNERFGTMLKQLPAKNEMPGLLEEISKTGIASGLKFELFAPQPEVVDHDFYVELPIKITIVCSYM	146
NTDB id	1255	GC085	RS04845	WP	011213355.1	EFEKQKHQAANLQAYRNQLQLMNERFGTMLKQLPAKNEMPGLLEEISKTGIASGLKFELFAPQPEVVDHDFYVELPIKITIVCSYM	146
NTDB id	1012	ACIAD	RS15185	WP	004923719.1	EFREKDSKLRLNLQQYQHGLEEMRASFNQQLTLPLKESEIPGLVEDINMTGVNSGLKFKNIRLENEVKQEIFFIEQPISLEATGDYH	170
NTDB id	1056	ABD1	RS15860	WP	000076101.1	EFREKDSKLRLNLQQYQVLQEQMCANFNQQLLEQLPKETEIPSGLVEDINLTGVNSGLKFKNIRLENEVKQEIFFIEQPIALLEATGDYH	170
consensus						EEKKQKHQAANLQAYRNQLQLMNERFGTMLKQLPAKNEMPGLLEEISKTGIASGLKFELFAPQPEVVDHDFYVELPIKITIVCSYM	

NTDB id 43656 LP12 RS04685 WP 014841277.1	QLARFLSRVAEMNRIVTLHEFSVEGVSSGDGKTVSQDELVMAITAKIYRYRAQ.....	199
NTDB id 1255 GC085 RS04845 WP 011213355.1	QLARFLSRVAEMNRIVTLHEFSVEGVSSGDGKTVSQDELVMAITAKIYRYRAQ.....	199
NTDB id 1012 ACIAD RS15185 WP 004923719.1	AFGAFVSGIAALPRIVTLHDFVIEAKQS.KEKT.DIPEVDYAVKAKTYRYIGVDEQGNASAVQ...ANTSTTTTPAQGGTP	245
NTDB id 1056 ABD1 RS15860 WP 000076101.1	AFGAFVSSIAALPRIVTMHDFTVDVSPAKDNKS.DIPVLNYSIAKATYRYVGCATDTSEQTKKAPAASASTNTTVQPK....	246
consensus	* * * * *	

-  non conserved
-  similar
-  > 50% conserved