

NTDB	id	98	BSU 24710 NP 390351.1		MNEK GFTLVEMLIVLF IISILLLITIPNVTKHNQTI GKKGCEGLQN MVKAQM TAFELD HEGQT	63
NTDB	id	1011862	V5233 RS07900 WP 000472256.1		 MFKF F...LKKTQAFTL IEMLVLLIISILL LIIIPNIAKQTAHIQ ISTGCNAQVKMVNSQIEA YALKHVRNP	68
NTDB	id	32	MW RS07995 WP 000472256.1		 MFKF F...LKKTQAFTL IEMLVLLIISILL LIIIPNIAKQTAHIQ ISTGCNAQVKMVNSQIEA YALKHVRNP	68
NTDB	id	16	SA RS07765 WP 000472256.1		 MFKF F...LKKTQAFTL IEMLVLLIISILL LIIIPNIAKQTAHIQ ISTGCNAQVKMVNSQIEA YALKHVRNP	68
NTDB	id	588	KW2 RS10845 WP 051303741.1	MSKALS	SLVKIHGRKL CQKKQKAFTLIEMI VLAIISILLFLFVPNL LKEKAQVQKTGEAAVVKVVESQAELYELDH DNDK	80
NTDB	id	460	GPW51 RS00790 WP 011921720.1		 MKKL LEM KVKGF TLVEMLVVLGIISILLFLFVPNL SQQKDAIQCKGDAAVVKVVESQMELYELHDE.E	68
NTDB	id	431	SGO RS09410 WP 012130940.1		 MNK LKL R VKAFTLVEMLVLLIISVLMFLFVPNLTKQ KEAVSDTGNAAVVKVVESQAELYELKNTGDQ	69
NTDB	id	502	SM12261 RS00955 WP 000738641.1		 MKKMT FL KKA KVKAFTLVEMLVLLIISVLLFLFVPNLTKQ KEAVNDKGKA AVVKVVESQAELYSL EKNE.D	72
NTDB	id	162	SP RS10370 WP 000738627.1		 MKKMT FL KKA KVKAFTLVEMLVLLIISVLLFLFVPNLTKQ KEAVNDKGKA AVVKVVESQAELYSL EKNE.D	72
NTDB	id	272	KZH43 RS09255 WP 000738626.1		 MKKMT FL KKA KVKAFTLVEMLVLLIISVLLFLFVPNLTKQ KEAVNDKGKA AVVKVVESQAELYSL EKNE.D	72
NTDB	id	231	SPD RS09885 WP 000738626.1		 MKKMT FL KKA KVKAFTLVEMLVLLIISVLLFLFVPNLTKQ KEAVNDKGKA AVVKVVESQAELYSL EKNE.D	72
NTDB	id	197	SPR RS09420 WP 000738626.1		 MKKMT FL KKA KVKAFTLVEMLVLLIISVLLFLFVPNLTKQ KEAVNDKGKA AVVKVVESQAELYSL EKNE.D	72
NTDB	id	530	SMSK321 RS09230 WP 000738643.1		 MKKMT FL KKA KVKAFTLVEMLVLLIISVLLFLFVPNLTKQ KEAVNDKGKA AVVKVVESQAELYSL EKNE.D	72
				consensus	* * * * *	

NTDB	id	98	BSU 24710 NP 390351.1	PSLADLQSEGYVKKDAV.CPNGKRIIITGGEVKEV	98
NTDB	id	1011862	V5233 RS07900 WP 000472256.1	SSIEDLIADGFIKEAQTCKSGETITISNCEA.VAN	103
NTDB	id	32	MW RS07995 WP 000472256.1	SSIEDLIADGFIKEAQTCKSGETITISNCEA.VAN	103
NTDB	id	16	SA RS07765 WP 000472256.1	SSIEDLIADGFIKEAQTCKSGETITISNCEA.VAN	103
NTDB	id	588	KW2 RS10845 WP 051303741.1	PNLSELLSAGMITCKQVTAYYDDYDQNKNEQRNFDD	116
NTDB	id	460	GPW51 RS00790 WP 011921720.1	ATVADLQAKGYITEKQAKQYATAKK.....	93
NTDB	id	431	SGO RS09410 WP 012130940.1	ATLSKLVAAGNLSQKQADSYPKAYYGKINSETQAVAN	105
NTDB	id	502	SM12261 RS00955 WP 000738641.1	ASLSKLQADGRITEEQAKAYKEYHAKQNTSQTVA.D	107
NTDB	id	162	SP RS10370 WP 000738627.1	ASLRKLQADGRITEEQAKAYKEYNDKNGGANRNVND	108
NTDB	id	272	KZH43 RS09255 WP 000738626.1	ASLRKLQADGRITEEQAKAYKEYHDKNGGANRNVND	108
NTDB	id	231	SPD RS09885 WP 000738626.1	ASLRKLQADGRITEEQAKAYKEYHDKNGGANRNVND	108
NTDB	id	197	SPR RS09420 WP 000738626.1	ASLRKLQADGRITEEQAKAYKEYHDKNGGANRNVND	108
NTDB	id	530	SMSK321 RS09230 WP 000738643.1	ASLSKLQADGRITEEQAKAYNEYAKNGGANRNVND	108
consensus				*** ! * * * ! * * * * * * * * * *	

-  non conserved
-  similar
-  > 50% conserved