

NTDB id	98 BSU 24710 NP 390351.1	MNEK GFTLVEMLIVLFIIISLLLIITIPNVTKHNQTIQKKGCEGLQNMVKAQMATAFLDHEGQT	63
NTDB id	188005 F0RC40 RS07690 WP 000472256.1	 MFKF..LKKTQAFTLTLEMLVLLIISLLLIITIPNIAKQTAHIQISTGCNAQVKMVNSQIEAYALKHVRNP	68
NTDB id	32 MW RS07995 WP 000472256.1	 MFKF..LKKTQAFTLTLEMLVLLIISLLLIITIPNIAKQTAHIQISTGCNAQVKMVNSQIEAYALKHVRNP	68
NTDB id	16 SA RS07765 WP 000472256.1	 MFKF..LKKTQAFTLTLEMLVLLIISLLLIITIPNIAKQTAHIQISTGCNAQVKMVNSQIEAYALKHVRNP	68
NTDB id	588 KW RS10845 WP 051303741.1	MSKALSLVKIHGRKL CQKKQKAFTLTLEMLIVLAIIISLLILLFVPNLTKEKAQVQKTGEAAVVKVVSQAELYLEHDNDK	80
NTDB id	460 GPW51 RS00790 WP 011921720.1	 MKKLVEMKVKGFTLVEMLVVLGIISLLLLFVPNLSQQKDAIQKKGDAAVVKVVSQMELEYELEHDE.E	68
NTDB id	431 SGO RS09410 WP 012130940.1	 MNKLKKLRVKAFTLVEMLVLLIISVLMLLFVPNLTKQKEAVSDTGNAAVVKVVSQAELYELKNTGDQ	69
NTDB id	502 SM12261 RS00955 WP 000738641.1	MKK MTFLKKAKVKAFTLVEMLVLLIISVLLLLFVPNLTKQKEAVNDKGKAAAVKVVSQAELYSLDKNE.D	72
NTDB id	162 SP RS10370 WP 000738627.1	MKK MTFLKKAKVKAFTLVEMLVLLIISVLLFFVPNLTKQKEAVNDKGKAAAVKVVSQAELYSLDKNE.D	72
NTDB id	272 KZH43 RS09255 WP 000738626.1	MKK MTFLKKAKVKAFTLVEMLVLLIISVLLFFVPNLTKQKEAVNDKGKAAAVKVVSQAELYSLDKNE.D	72
NTDB id	231 SPD RS09885 WP 000738626.1	MKK MTFLKKAKVKAFTLVEMLVLLIISVLLFFVPNLTKQKEAVNDKGKAAAVKVVSQAELYSLDKNE.D	72
NTDB id	197 SPR RS09420 WP 000738626.1	MKK MTFLKKAKVKAFTLVEMLVLLIISVLLFFVPNLTKQKEAVNDKGKAAAVKVVSQAELYSLDKNE.D	72
NTDB id	530 SMSK321 RS09230 WP 000738643.1	MKK MTFLKKAKVKAFTLVEMLVLLIISVLLFFVPNLTKQKEAVNDKGKAAAVKVVSQAELYSLDKNE.D	72
consensus		*** ** * **** ! ! ! * ! ! ! ! ! * ! ! ! ! ! * ! ! ! ! ! * ! ! ! ! ! * ! ! ! ! ! *	

NTDB	id	98	BSU 24710 NP 390351.1	PSLADLQSEGYVKKDAV.CPNGKRIIITGGEVKEV	98
NTDB	id	188005	FORC40 RS07690 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				*** ! * * * ! * * * * * * * * * *	

- X non conserved
- X similar
- X > 50% conserved