

NTDB id	32	MW	RS07995	WP	000472256.1	MFKFL..KKTQAFTLIEMLLVLLIISLLLILIIIPNIAKQTAHIQSTGCNAQVKMVNSQIEAYALKHNRNP	68
NTDB id	16	SA	RS07765	WP	000472256.1	MFKFL..KKTQAFTLIEMLLVLLIISLLLILIIIPNIAKQTAHIQSTGCNAQVKMVNSQIEAYALKHNRNP	68
NTDB id	588	KW2	RS10845	WP	051303741.1	MSKALSLV V KIHGRKLCKKKQAFTL IEMLI VLA IIS IL I L L FVPNL I K E KA Q V K T G EA A V V K V V S QA Q L Y E L D H D N D K	80
NTDB id	460	GPW51	RS00790	WP	011921720.1	MKKLVEMLVKGCTLVLEMLVLVGIIISLLLLFVPNLSQQKDIAIKKGDAAVVKKVESQMELYELEHD.EE	68
NTDB id	502	SM12261	RS00955	WP	000738641.1	M K MMTFLKKA V KVKAFTLVEMLVLLIISVLFLLFVPNLTKQKEAVNDKGKAAVVKKVESQAELYSLDKN.ED	72
NTDB id	272	KZH43	RS09255	WP	000738626.1	M K MMTFLKKA V KVKAFTLVEMLVLLIISVLFLLFVPNLTKQKEAVNDKGKAAVVKKVESQAELYSLEKN.ED	72
NTDB id	231	SPD	RS09885	WP	000738626.1	M K MMTFLKKA V KVKAFTLVEMLVLLIISVLFLLFVPNLTKQKEAVNDKGKAAVVKKVESQAELYSLEKN.ED	72
NTDB id	197	SPR	RS09420	WP	000738626.1	M K MMTFLKKA V KVKAFTLVEMLVLLIISVLFLLFVPNLTKQKEAVNDKGKAAVVKKVESQAELYSLEKN.ED	72
NTDB id	162	SP	RS10370	WP	000738627.1	M K MMTFLKKA V KVKAFTLVEMLVLLIISVLFLLFVPNLTKQKEAVNDKGKAAVVKKVESQAELYSLEKN.ED	72
NTDB id	337706	EQH31	RS09975	WP	000738625.1	M K MMTFLKKA V KVKAFTLVEMLVLLIISVLFLLFVPNLTKQKEAVNDKGKAAVVKKVESQAELYSLDKN.ED	72
NTDB id	530	SMSK321	RS09230	WP	000738643.1	M K MMTFLKKA V KVKAFTLVEMLVLLIISVLFLLFVPNLTKQKEAVNDKGKAAVVKKVESQAELYSLDKN.ED	72
NTDB id	431	SGO	RS09410	WP	012130940.1	MNK L KKLRVKAFTLVEMLVLLIISVLM L LLFVPNLTKQKEAVSDTGNAAVVKKVESQAELYELKNTGDQ	69
NTDB id	396	FSA28	RS09395	WP	002263437.1	M K K I KRVSVRAFTL IEMLVVLLIIS I L L L L FVPNL TKQ K D KV K D TG S AV V K V V S QA E L Y EL N K T . DS	68
NTDB id	387	SMU	RS09025	WP	002263437.1	M K K I KRVSVRAFTL IEMLVVLLIIS I L L L L FVPNL TKQ K D KV K D TG S AV V K V V S QA E L Y EL N K T . DS	68
consensus						* * * * *	

NTDB	id	32	MW	RS07995	WP	000472256.1	SSIEDLIADGF	IK	EAKQTCKSG	ETITIS	.NGEAV	AN	103
NTDB	id	16	SA	RS07765	WP	000472256.1	SSIEDLIADGF	IK	EAKQTCKSG	ETITIS	.NGEAV	AN	103
NTDB	id	588	KW2	RS10845	WP	051303741.1	PNLSELLS	ACMITQ	KQVTA	YDDY	YDQNKNE	QRNFDD	116
NTDB	id	460	GPW51	RS00790	WP	011921720.1	ATVADLQAK	GYITEK	QAKQY	ATAKK			93
NTDB	id	502	SM12261	RS00955	WP	000738641.1	ASLSKLQADGR	ITEEQAKAY	KEYHAK	KNTSQT	AVD		107
NTDB	id	272	KZH43	RS09255	WP	000738626.1	ASLRKLQADGR	ITEEQAKAY	KEYHDK	KNGGAN	RRKVND		108
NTDB	id	231	SPD	RS09885	WP	000738626.1	ASLRKLQADGR	ITEEQAKAY	KEYHDK	KNGGAN	RRKVND		108
NTDB	id	197	SPR	RS09420	WP	000738626.1	ASLRKLQADGR	ITEEQAKAY	KEYHDK	KNGGAN	RRKVND		108
NTDB	id	162	SP	RS10370	WP	000738627.1	ASLRKLQADGR	ITEEQAKAY	KEYHDK	KNGGAN	RRKVND		108
NTDB	id	337706	EQH31	RS09975	WP	000738625.1	ATLSKLQCGDGR	ITEEQVKAY	NEYYT	KNGGAN	RRKVND		108
NTDB	id	530	SMSK321	RS09230	WP	000738643.1	ASLSKLQADGR	ITEEQAKAY	NEYYA	KNGGAN	RRKVND		108
NTDB	id	431	SGO	RS09410	WP	012130940.1	ATLSKLVAAGN	ISQKKQAD	SYKAY	YGKNN	SETQAV	AN	105
NTDB	id	396	FSA28	RS09395	WP	002263437.1	ATLSKLVASGD	ITQEQANS	YKDYA	KHPSKT	RRHV	AN	104
NTDB	id	387	SMU	RS09025	WP	002263437.1	ATLSKLVASGD	ITQEQANS	YKDYA	KHPSKT	RRHV	AN	104
consensus							***	*	!***!	!***!	*****	***	* * *

- X non conserved
- X similar
- X ≥ 50% conserved