

NTDB id	32 MW RS07995 WP 000472256.1	MFKFL..KKTQAFTLIEMLVLLLIISLLLILIIIPNIAKQTAHIQSTGCNAQVKMVNSQIEAYALKHNRNP	68
NTDB id	16 SA RS07765 WP 000472256.1	MFKFL..KKTQAFTLIEMLVLLLIISLLLILIIIPNIAKQTAHIQSTGCNAQVKMVNSQIEAYALKHNRNP	68
NTDB id	588 KW2 RS10845 WP 051303741.1	MSKALSLV ^K IHGRLCQKKQKAFTL IEMLVLAIIIS ILILLFVPNLIKEKAQVKGTGEAAVVKVVSQAQLYELDHDNDK	80
NTDB id	460 GPW51 RS00790 WP 011921720.1	MKKLIVEMKVKGFTLVEMLVLVGIIISLLLLFVFNLSQQKDIAIKKGDAAVVKVVSQMELYELEHDEE	68
NTDB id	502 SM12261 RS00955 WP 000738641.1	MKKMMTFLKKAKVKAFTLVEMLVLLLIISVLLLFVFPNLTKQKEAVNDKGKAAAVKVVSQAELYSLDKNEED	72
NTDB id	272 KZH43 RS09255 WP 000738626.1	MKKMMTFLKKAKVKAFTLVEMLVLLLIISVLFLLFVPNLTKQKEAVNDKGKAAAVKVVSQAELYSLDKNEED	72
NTDB id	231 SPD RS09885 WP 000738626.1	MKKMMTFLKKAKVKAFTLVEMLVLLLIISVLFLLFVPNLTKQKEAVNDKGKAAAVKVVSQAELYSLDKNEED	72
NTDB id	197 SPR RS09420 WP 000738626.1	MKKMMTFLKKAKVKAFTLVEMLVLLLIISVLFLLFVPNLTKQKEAVNDKGKAAAVKVVSQAELYSLDKNEED	72
NTDB id	162 SP RS10370 WP 000738627.1	MKKMMTFLKKAKVKAFTLVEMLVLLLIISVLFLLFVPNLTKQKEAVNDKGKAAAVKVVSQAELYSLDKNEED	72
NTDB id	530 SMSK321 RS09230 WP 000738643.1	MKKMMTFLKKAKVKAFTLVEMLVLLLIISVLLLFVFPNLTKQKEAVNDKGKAAAVKVVSQAELYSLDKNEED	72
NTDB id	431 SGO RS09410 WP 012130940.1	MNKLLKLRVKAFTLVEMLVLLLIISVLMLLFVPNLTKQKEAVSDTGNAAVVKVVSQAELYELKNITGDQ	69
NTDB id	188255 BAY21 RS05610 WP 002946126.1	MKLMLKKLNNAVKLRAFTL IEMLVLLLIIS ILLLFVFPNLSKQKDSVKETGNAAVVKVVDQAELYEMKNNK.T	72
NTDB id	396 FSA28 RS09395 WP 002263437.1	MKKI ^R KRVSVRAFTL IEMLVLLLIIS ILLLFVFPNLTKQKDKVKDTGGSAVVKVVSQAELYELNKT.DS	68
NTDB id	387 SMU RS09025 WP 002263437.1	MKKI ^R KRVSVRAFTL IEMLVLLLIIS ILLLFVFPNLTKQKDKVKDTGGSAVVKVVSQAELYELNKT.DS	68
consensus		* * * * *	

NTDB	id	32	MW	RS07995	WP	000472256.1	SSI	EDL	IADGF	IKEA	QKTKS	GSETITI	.SNGE	AVAN	103	
NTDB	id	16	SA	RS07765	WP	000472256.1	SSI	EDL	IADGF	IKEA	QKTKS	GSETITI	.SNGE	AVAN	103	
NTDB	id	588	KW2	RS10845	WP	051303741.1	PNL	SELL	SACMIT	QKQVT	AYDD	YDQ	NKNEQ	RNFDD	116	
NTDB	id	460	GPW51	RS00790	WP	011921720.1	ATV	ADL	QAKGY	ITEK	QAKQY	ATAKK			93	
NTDB	id	502	SM12261	RS00955	WP	000738641.1	ASL	SKL	QADGR	ITEEQ	AKAYKE	EYHAK	NTNS	QTVAD	107	
NTDB	id	272	KZH43	RS09255	WP	000738626.1	ASL	RKL	QADGR	ITEEQ	AKAYKE	EYHDK	NGGAN	RKVND	108	
NTDB	id	231	SPD	RS09885	WP	000738626.1	ASL	RKL	QADGR	ITEEQ	AKAYKE	EYHDK	NGGAN	RKVND	108	
NTDB	id	197	SPR	RS09420	WP	000738626.1	ASL	RKL	QADGR	ITEEQ	AKAYKE	EYHDK	NGGAN	RKVND	108	
NTDB	id	162	SP	RS10370	WP	000738627.1	ASL	RKL	QADGR	ITEEQ	AKAYKE	EYHDK	NGGAN	RKVND	108	
NTDB	id	530	SMSK321	RS09230	WP	000738643.1	ASL	SKL	QADGR	ITEEQ	AKAYNE	EYAK	NGGAN	RKVND	108	
NTDB	id	431	SGO	RS09410	WP	012130940.1	ATL	SKL	VAGNI	ISQK	QADS	YKAYYGK	NNSET	QAVAN	105	
NTDB	id	188255	BAY21	RS05610	WP	002946126.1	ASL	AALV	SEGG	ITQK	QADS	YNDYAK	KHGGES	RSVAN	108	
NTDB	id	396	FSA28	RS09395	WP	002263437.1	ATL	SKL	VASGD	ITQEQ	ANSYK	DDYAK	KHPSKT	RHVAN	104	
NTDB	id	387	SMU	RS09025	WP	002263437.1	ATL	SKL	VASGD	ITQEQ	ANSYK	DDYAK	KHPSKT	RHVAN	104	
consensus							***	*	!	**	!	!****	!	****	*	*

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