

NTDB id	32	MW	RS07995	WP	000472256.1	MFKFL..KKTQAFTLIEMLLVLLLIISLLLILIIIPNIAKQTAHIQSTGCNAQVKMVNSQIEAYALKHNRNP	68
NTDB id	16	SA	RS07765	WP	000472256.1	MFKFL..KKTQAFTLIEMLLVLLLIISLLLILIIIPNIAKQTAHIQSTGCNAQVKMVNSQIEAYALKHNRNP	68
NTDB id	588	KW2	RS10845	WP	051303741.1	MSKALSLVKIHGRKLCKKKQAFTLIELMLIVLAIIISILILLFVPNLKEKAQVQKTGEAAVVKVVSQAQLYELDHDNDK	80
NTDB id	460	GPW51	RS00790	WP	011921720.1	MKKLVEMKVKCFTLVEMLVLVGIIISLLLLFVPNLQQKDQIKKGDAAVVKVVESQMELYELEHDEE	68
NTDB id	502	SM12261	RS00955	WP	000738641.1	MKKMTFLKKAKVKAFTLVEMLVLLIISVLLFLLFVPNLTKQKEAVNDKGKAAAVKVVSQAELYSLDKNED	72
NTDB id	272	KZH43	RS09255	WP	000738626.1	MKKMTFLKKAKVKAFTLVEMLVLLIISVLFLLFVPNLTKQKEAVNDKGKAAAVKVVSQAELYSLDKNED	72
NTDB id	231	SPD	RS09885	WP	000738626.1	MKKMTFLKKAKVKAFTLVEMLVLLIISVLFLLFVPNLTKQKEAVNDKGKAAAVKVVSQAELYSLDKNED	72
NTDB id	197	SPR	RS09420	WP	000738626.1	MKKMTFLKKAKVKAFTLVEMLVLLIISVLFLLFVPNLTKQKEAVNDKGKAAAVKVVSQAELYSLDKNED	72
NTDB id	162	SP	RS10370	WP	000738627.1	MKKMTFLKKAKVKAFTLVEMLVLLIISVLFLLFVPNLTKQKEAVNDKGKAAAVKVVSQAELYSLDKNED	72
NTDB id	530	SMSK321	RS09230	WP	000738643.1	MKKMTFLKKAKVKAFTLVEMLVLLIISVLLFLLFVPNLTKQKEAVNDKGKAAAVKVVSQAELYSLDKNED	72
NTDB id	396	FSA28	RS09395	WP	002263437.1	MKKITKRVSVRRAFTLIELMLVLLIISITLLLLFVPNLTKQKDKVKDTGGSAAVVKVVSQAELYELNKTDSD	68
NTDB id	387	SMU	RS09025	WP	002263437.1	MKKITKRVSVRRAFTLIELMLVLLIISITLLLLFVPNLTKQKDKVKDTGGSAAVVKVVSQAELYELNKTDSD	68
NTDB id	367247	FDP16	RS10330	WP	002896769.1	MKKLNTLKVKQAFTLVEMLIVLLVISVLLLLFVPNLTKQKDAVSDTGTAAAVVKVVSQAELYELKNTNEK	69
NTDB id	431	SGO	RS09410	WP	012130940.1	MNKLLKLRVKAFTLVEMLVLLIISVLMLLFVPNLTKQKEAVSDTGNAAVVKVVSQAELYELKNTGDQ	69
consensus						* * * * *	

NTDB	id	32	MW	RS07995	WP	000472256.1	SSIEDLIADGF	IK	EAQK	TCKSG	ETITI	.SNGE	AVAN	103			
NTDB	id	16	SA	RS07765	WP	000472256.1	SSIEDLIADGF	IK	EAQK	TCKSG	ETITI	.SNGE	AVAN	103			
NTDB	id	588	KW2	RS10845	WP	051303741.1	PNLSELLS	AC	MITQ	KQVTA	YDDY	YDQNK	NEQRNFDD	116			
NTDB	id	460	GPW51	RS00790	WP	011921720.1	ATVADLQ	AK	GYITE	KQAKQ	YATA	AKK.....		93			
NTDB	id	502	SM12261	RS00955	WP	000738641.1	ASLSKLQ	ADGR	ITEE	QAKAY	KEYHAK	NNTS	QTVD.	107			
NTDB	id	272	KZH43	RS09255	WP	000738626.1	ASLRKLQ	ADGR	ITEE	QAKAY	KEYHDK	NGGAN	RKVND	108			
NTDB	id	231	SPD	RS09885	WP	000738626.1	ASLRKLQ	ADGR	ITEE	QAKAY	KEYHDK	NGGAN	RKVND	108			
NTDB	id	197	SPR	RS09420	WP	000738626.1	ASLRKLQ	ADGR	ITEE	QAKAY	KEYHDK	NGGAN	RKVND	108			
NTDB	id	162	SP	RS10370	WP	000738627.1	ASLRKLQ	ADGR	ITEE	QAKAY	KEYHDK	NGGAN	RKVND	108			
NTDB	id	530	SMSK321	RS09230	WP	000738643.1	ASLSKLQ	ADGR	ITEE	QAKAY	NEYAK	NGGAN	RKVND	108			
NTDB	id	396	FSA28	RS09395	WP	002263437.1	ATLSKL	VASG	ITQ	EQANS	YKDY	YAKH	PSKTRH	VAN	104		
NTDB	id	387	SMU	RS09025	WP	002263437.1	ATLSKL	VASG	ITQ	EQANS	YKDY	YAKH	PSKTRH	VAN	104		
NTDB	id	367247	FDP16	RS10330	WP	002896769.1	ASLSKL	V	SAGN	ISQ	KQADS	YKAY	YGGK	HSGETQ	AVAN	105	
NTDB	id	431	SGO	RS09410	WP	012130940.1	ATLSKL	V	AAGN	ISQ	KQADS	YKAY	YGGK	HSGETQ	AVAN	105	
consensus							***	*	!	***	!	!	***	!	***	*	*

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