

NTDB id	32 MW RS07995 WP 000472256.1	MFKFL..KKTQAFTLIEMLVLLIISLLLILIIIPNIAKQTAHIQSTGCNAQVKMVNSQIEAYALKHNRNP	68
NTDB id	16 SA RS07765 WP 000472256.1	MFKFL..KKTQAFTLIEMLVLLIISLLLILIIIPNIAKQTAHIQSTGCNAQVKMVNSQIEAYALKHNRNP	68
NTDB id	588 KW2 RS10845 WP 051303741.1	MSKALSLV [*] KIHGRKLCKKKQAFTL IEMLI VLA IIS ILILLFVPNLIKEKAQQVKGTGEAAVVKKVVSQAQLYELDHDNDK	80
NTDB id	406293 GPAO0 RS03640 WP 021141433.1	MKKLWKKLKKSVGAFTLVEMLIVLLIIIGVLMLFFVPNLSKKKEAIEHKGDAAVVKKVVSQKLEYEVTG.KE	72
NTDB id	460 GPW51 RS00790 WP 01921720.1	MKKLIVEMKVKGFTLVLEMLVVLGIISILILLFVPNLSQKKDAIQKKGGDAAVVKVVSQMELYELEHD.EE	68
NTDB id	502 SM12261 RS00955 WP 000738641.1	MKKMMTFLKKA KVKAFTLVEMLVLLIISVLL FLLFVPNLTKQKEAVNDKGKAAVVKKVVSQAELYSLDKN.ED	72
NTDB id	162 SP RS10370 WP 000738627.1	MKKMMTFLKKA KVKAFTLVEMLVLLIISVLFLLFVPNLTKQKEAVNDKGKAAVVKKVVSQAELYSL EKN.ED	72
NTDB id	272 KZH43 RS09255 WP 000738626.1	MKKMMTFLKKA KVKAFTLVEMLVLLIISVLFLLFVPNLTKQKEAVNDKGKAAVVKKVVSQAELYSL EKN.ED	72
NTDB id	231 SPD RS09885 WP 000738626.1	MKKMMTFLKKA KVKAFTLVEMLVLLIISVLFLLFVPNLTKQKEAVNDKGKAAVVKKVVSQAELYSL EKN.ED	72
NTDB id	197 SPR RS09420 WP 000738626.1	MKKMMTFLKKA KVKAFTLVEMLVLLIISVLFLLFVPNLTKQKEAVNDKGKAAVVKKVVSQAELYSL EKN.ED	72
NTDB id	530 SMSK321 RS09230 WP 000738643.1	MKKMMTFLKKA KVKAFTLVEMLVLLIISVLL FLLFVPNLTKQKEAVNDKGKAAVVKKVVSQAELYSLDKN.ED	72
NTDB id	431 SGO RS09410 WP 012130940.1	MNKLKKLR VKAFTLVEMLVLLIISVLM LLLFVPNLTKQKEAVSDTGNAAVVKVVSQAELYELKNTGDQ	69
NTDB id	396 FSA28 RS09395 WP 002263437.1	MKKI KRVSVR AFTL IEMLVLLIIS ILL LLFVPNLTKQKD KVKDTGGS AVVKVVSQAELYELNKTD.S	68
NTDB id	387 SMU RS09025 WP 002263437.1	MKKI KRVSVR AFTL IEMLVLLIIS ILL LLFVPNLTKQKD KVKDTGGS AVVKVVSQAELYELNKTD.S	68
consensus		** * * * * ** * * * * * * * * * * * * * * * * * * * * * * * * * *	

NTDB	id	32	MW	RS07995	WP	000472256.1	SSI	EDLI	ADGFI	KEAQ	KTCKS	GSETITIS	N.GEAV	AN	103	
NTDB	id	16	SA	RS07765	WP	000472256.1	SSI	EDLI	ADGFI	KEAQ	KTCKS	GSETITIS	N.GEAV	AN	103	
NTDB	id	588	KW2	RS10845	WP	051303741.1	PNLS	SELLS	ACMITQ	KQVTA	YDDY	YDQNK	NEQR	NFDD	116	
NTDB	id	406293	GPA00	RS03640	WP	021141433.1	ATIK	LDLV	KEGYIS	QQQAQ	TYNE	KAKPKE			100	
NTDB	id	460	GPW51	RS00790	WP	01921720.1	ATV	ADLQ	AKGYI	TEKQA	QYATA	KK.....			93	
NTDB	id	502	SM12261	RS00955	WP	000738641.1	ASLS	SKLQ	ADGR	ITEEQ	AKAYK	EYHAK	QNTS	QTVAD.	107	
NTDB	id	162	SP	RS10370	WP	000738627.1	ASLR	RKLQ	ADGR	ITEEQ	AKAYK	EYNDK	NGGAN	RKVND	108	
NTDB	id	272	KZH43	RS09255	WP	000738626.1	ASLR	RKLQ	ADGR	ITEEQ	AKAYK	EYHDK	NGGAN	RKVND	108	
NTDB	id	231	SPD	RS09885	WP	000738626.1	ASLR	RKLQ	ADGR	ITEEQ	AKAYK	EYHDK	NGGAN	RKVND	108	
NTDB	id	197	SPR	RS09420	WP	000738626.1	ASLR	RKLQ	ADGR	ITEEQ	AKAYK	EYHDK	NGGAN	RKVND	108	
NTDB	id	530	SMSK321	RS09230	WP	000738643.1	ASLS	SKLQ	ADGR	ITEEQ	AKAYN	EYYAK	NGGAN	RKVND	108	
NTDB	id	431	SGO	RS09410	WP	012130940.1	ATLS	SKLV	AAGNIS	QKQAD	SYKAY	YGKNN	SETQ	AVAN	105	
NTDB	id	396	FSA28	RS09395	WP	002263437.1	ATLS	SKLV	ASGD	ITQEQ	ANSYK	DDYAK	HPSKT	RHVAN	104	
NTDB	id	387	SMU	RS09025	WP	002263437.1	ATLS	SKLV	ASGD	ITQEQ	ANSYK	DDYAK	HPSKT	RHVAN	104	
consensus							***	*	!	**	!	!****	!	***	*	*

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