

NTDB id 98	BSU 24710 NP 390351.1	MNEK	GFTL	VEMLI	IVLF	IITS	ILL	LIT	IPNV	TKHN	QT	I	Q	K	G	C	E	G	L	Q	N	M	V	K	A	Q	M	T	A	F	E	L	D	H	E	G	Q	T	63																																					
NTDB id 973490	UXR26 RS07870 WP 000472256.1		M	F	K	F	.	L	K	T	Q	A	F	T	L	I	E	M	L	L	V	L	L	I	I	S	L	L	L	I	L	I	I	P	N	I	A	K	Q	T	A	H	I	Q	S	T	G	C	N	A	Q	V	K	M	V	N	S	Q	I	E	A	Y	A	L	K	H	N	R	N	P	68					
NTDB id 32	MW RS07995 WP 000472256.1		M	F	K	F	.	L	K	T	Q	A	F	T	L	I	E	M	L	L	V	L	L	I	I	S	L	L	L	I	L	I	I	P	N	I	A	K	Q	T	A	H	I	Q	S	T	G	C	N	A	Q	V	K	M	V	N	S	Q	I	E	A	Y	A	L	K	H	N	R	N	P	68					
NTDB id 16	SA RS07765 WP 000472256.1		M	F	K	F	.	L	K	T	Q	A	F	T	L	I	E	M	L	L	V	L	L	I	I	S	L	L	L	I	L	I	I	P	N	I	A	K	Q	T	A	H	I	Q	S	T	G	C	N	A	Q	V	K	M	V	N	S	Q	I	E	A	Y	A	L	K	H	N	R	N	P	68					
NTDB id 588	KW2 RS10845 WP 051303741.1	MSK	A	L	S	L	V	K	I	H	G	R	K	L	C	Q	K	K	Q	A	F	T	L	I	E	M	L	I	V	L	A	I	I	S	I	L	I	L	F	V	P	N	L	I	K	E	K	A	Q	V	Q	K	T	G	E	A	A	V	K	V	V	S	Q	A	L	Y	L	E	H	D	H	D	N	D	K	80
NTDB id 460	GPW51 RS00790 WP 011921720.1		M	K	K	L	V	E	M	K	V	K	G	F	T	L	V	E	M	L	V	V	L	G	I	I	S	L	L	L	L	F	V	P	N	L	S	Q	Q	K	D	A	I	Q	K	G	D	A	A	V	K	V	V	S	Q	M	E	L	Y	E	L	H	D	E	.	E	68									
NTDB id 431	SGO RS09410 WP 012130940.1		M	N	K	L	K	L	R	V	K	A	F	T	L	V	E	M	L	V	V	L	L	I	I	S	V	L	M	L	L	F	V	P	N	L	T	K	Q	K	E	A	V	S	D	T	G	N	A	A	V	K	V	V	S	Q	A	E	L	Y	L	K	N	T	G	D	Q	69								
NTDB id 502	SM12261 RS00955 WP 000738641.1		M	K	K	M	T	F	L	K	K	A	K	V	A	F	T	L	V	E	M	L	V	V	L	L	I	S	V	L	L	L	F	V	P	N	L	T	K	Q	K	E	A	V	N	D	K	G	A	A	V	K	V	V	S	Q	A	E	L	Y	L	S	L	D	K	N	E	.	D	72						
NTDB id 162	SP RS10370 WP 000738627.1		M	K	K	M	T	F	L	K	K	A	K	V	A	F	T	L	V	E	M	L	V	V	L	L	I	S	V	L	F	L	F	V	P	N	L	T	K	Q	K	E	A	V	N	D	K	G	A	A	V	K	V	V	S	Q	A	E	L	Y	S	L	E	K	N	E	.	D	72							
NTDB id 272	KZH43 RS																																																																											

NTDB	id	98	BSU 24710 NP 390351.1	PSLADLQSEGYVKKDAV.CPNGKRIIITGCEVKEV	98
NTDB	id	973490	UKR26 RS07870 WP 000472256.1	SSIEDLIADGFIKEAQKTKSGETITISNCEA.VAN	103
NTDB	id	32	MW RS07995 WP 000472256.1	SSIEDLIADGFIKEAQKTKSGETITISNCEA.VAN	103
NTDB	id	16	SA RS07765 WP 000472256.1	SSIEDLIADGFIKEAQKTKSGETITISNCEA.VAN	103
NTDB	id	588	KW2 RS10845 WP 051303741.1	PNLSELLSACMITQKQVTAYYDDQYDNKNEQRNFDD	116
NTDB	id	460	GPW51 RS00790 WP 011921720.1	ATVADLQAKGYITEKQAKQYATAKK.....	93
NTDB	id	431	SGO RS09410 WP 012130940.1	ATLSKLVAAAGNISQKQADSYPKAYYGKNNSSETQAVAN	105
NTDB	id	502	SM12261 RS00955 WP 000738641.1	ASLSKQLQADGRITEEQAKAYKEYYHAKQNTSQTIVAD.	107
NTDB	id	162	SP RS10370 WP 000738627.1	ASLRKQLQADGRITEEQAKAYKEYNDKNGGANRNVND	108
NTDB	id	272	KZH43 RS09255 WP 000738626.1	ASLRKQLQADGRITEEQAKAYKEYYHDKNGGANRNVND	108
NTDB	id	231	SPD RS09885 WP 000738626.1	ASLRKQLQADGRITEEQAKAYKEYYHDKNGGANRNVND	108
NTDB	id	197	SPR RS09420 WP 000738626.1	ASLRKQLQADGRITEEQAKAYKEYYHDKNGGANRNVND	108
NTDB	id	530	SMSK321 RS09230 WP 000738643.1	ASLSKQLQADGRITEEQAKAYNEYYAKNGGANRNVND	108
consensus				*** !***! *** * * * * *	

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