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NTDB id 624 LCA RS00040 WP 011373726.1	MINRVVLVGR L TRDVLRYTSSGA A VGTF S MAVNRQFT T NANGDREADF I NCV I WRK S SAENFAN F TKKGSL V GVDGR L QTR	80
NTDB id 113 BSU 40900 NP 391970.1	MLNRVVLVGRLLTKDPELRYTPNGA A VATFTLAVNRFT T NQSGEREADF I NCVTWR R QAEN V ANFLKKGSLAGVDGR L QTR	80
NTDB id 597 KW2 RS01935 WP 021036727.1	.MNK T MLIGRLTNAPEISK T TN N KSYVRVT L AVNR R FKNEKGEREADF I SI I TLW G KSAETLV S YAKKGSLISV E GEI T TR	79
NTDB id 498 SM12261 RS01980 WP 000282464.1	MYNKVIMIGRLTSTPELHKTNN D KSVARATIAVNRRYKDQNGEREADFVNMVLWG K LAES L ASYATKGSLISVDGELR T R	80
NTDB id 526 SMSK321 RS08825 WP 000282440.1	MYNKVILIGRLTSTPELHKTNN D KSVARATIAVNRRYKDQNGEREADFVNMVLWGRLAETLASYATKGSLISVDGELR T R	80
NTDB id 403272 GL186 RS09135 WP 000282467.1	MYNKVIMIGRLTSTPELHKTNN D KSVARATIAVNRRYKDQNGEREADFVNMVLWGRLAETLASYATKGSLISVDGELR T R	80
NTDB id 268 KZH43 RS08520 WP 000282467.1	MYNKVIMIGRLTSTPELHKTNN D KSVARATIAVNRRYKDQNGEREADFVNMVLWGRLAETLASYATKGSLISVDGELR T R	80
NTDB id 227 SPD RS09110 WP 000282467.1	MYNKVIMIGRLTSTPELHKTNN D KSVARATIAVNRRYKDQNGEREADFVNMVLWGRLAETLASYATKGSLISVDGELR T R	80
NTDB id 193 SPR RS08685 WP 000282467.1	MYNKVIMIGRLTSTPELHKTNN D KSVARATIAVNRRYKDQNGEREADFVNMVLWGRLAETLASYATKGSLISVDGELR T R	80
NTDB id 158 SP RS09595 WP 000282442.1	MYNKVILIGRLTSTPELHKTNN D KSVARATIAVNRRYKDQNGEREADFVNMVLWGRLAETLASYATKGSLISVDGELR T R	80
NTDB id 409 SMU RS08940 WP 002263454.1	MYNKVILIGRLVATPE M VKT P KDKSVTR V T L AVNR R FKSQDGEKQAD F VNV V LWGRLAET I ASYGSKGSLIS LDGELRTR	80
NTDB id 583 DLJ51 RS09560 WP 002962590.1	MYNKVILIGRLTAPE M VKT P SNKSVTHI T LAVNR R FKTQDGERQAD F VNV V FWGKLAES L VSYAGKGSLVSLDGEI T TR	80
consensus	*****!!!!*****!!*****!!!!*****!*****!*****!*****!*****!*****!*****!*****!*****!	

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NTDB id 624 LCA RS00040 WP 011373726.1	NYENQ	Q	Q	R	V	Y	V	T	E	V	V	V	D	N	F	S	L	L	E	S	R	T	T	T	E	Q	R	C	G	D	G	A	S	Q	N	F	N	S	N	Q	S	N	G	S	Q		Q	S	G	F	T	S	P	Q	Q	T	G	N	A	P	A	A	N	N	T	Q	A	D	P	153																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
NTDB id 113 BSU 40900 NP 391970.1	NYENQ	Q	Q	R	V	Y	V	T	E	V	Q	A	E	S	V	Q	F	L	E	P	K	N	G	G	G	S	G	S		G	G	Y	N	E	G	N	S	G	G	G	Q	Y	F	G	G	G	Q	N	D	N	P	F	G	G	N	Q	N	N	Q	R	R	N	Q	G	N	S	F	N	D	D	P	155																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
NTDB id 597 KW2 RS01935 WP 021036727.1	NYTD	K	N	E	Q	K	H	Y	I	T	E	I	L	G	L	S	Y	D	L	L	E	S	R	A	T	L	A	L	R	E	S	A	V																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					</

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NTDB id 624 LCA RS00040 WP 011373726.1	FAN	NGQA	IDIS	DDDL	LPF	170
NTDB id 113 BSU 40900 NP 391970.1	FAN	DGKP	IDIS	DDDL	LPF	172
NTDB id 597 KW2 RS01935 WP 021036727.1	...	KTE	ELLLE	AD	ELPF	129
NTDB id 498 SM12261 RS01980 WP 000282464.1	...	DLAD	LVLEEE	EELPF		131
NTDB id 526 SMSK321 RS08825 WP 000282440.1	...	DLAD	LVLEEE	EELPF		131
NTDB id 403272 GL186 RS09135 WP 000282467.1	...	DLAD	LVLEEE	EELPF		131
NTDB id 268 KZH43 RS08520 WP 000282467.1	...	DLAD	LVLEEE	EELPF		131
NTDB id 227 SPD RS09110 WP 000282467.1	...	DLAD	LVLEEE	EELPF		131
NTDB id 193 SPR RS08685 WP 000282467.1	...	DLAD	LVLEEE	EELPF		131
NTDB id 158 SP RS09595 WP 000282442.1	...	DLAD	LVLEEE	EELPF		131
NTDB id 409 SMU RS08940 WP 002263454.1	...	DLAD	LVLEEE	EELPF		131
NTDB id 583 DLJ51 RS09560 WP 002962590.1	...	DLT	DLVLEEE	EELPF		131
consensus	*****!!!!					

- ☒ non conserved
- ☒ similar
- ☒ ≥ 50% conserved