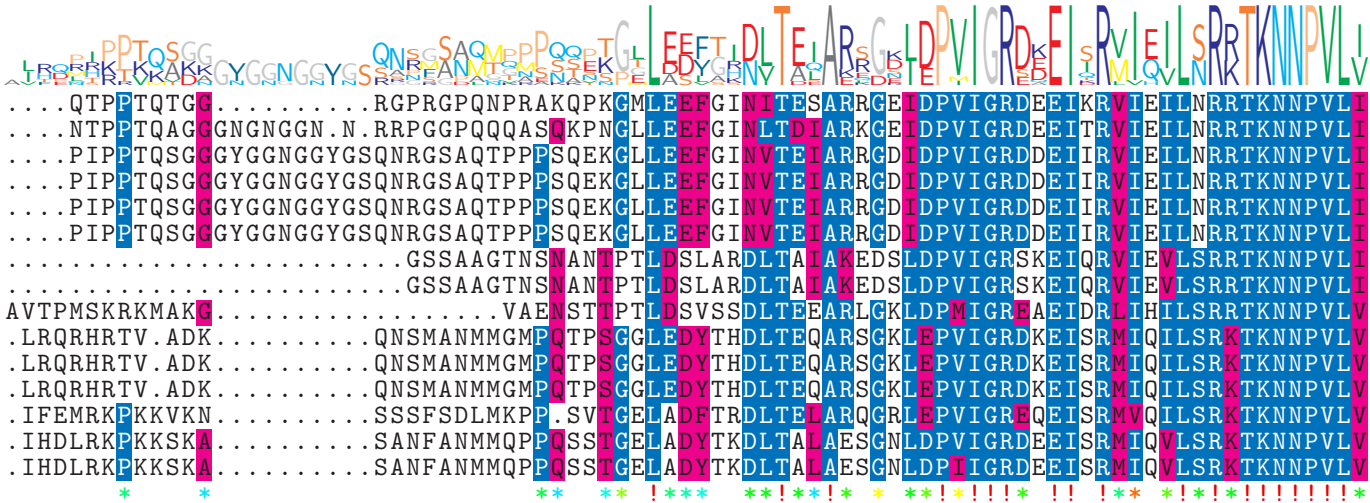


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NTDB id 329 STU RS10020 WP 011225298.1
consensus



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NTDB id 297 STER RS00545 WP 011680614.1
NTDB id 329 STU RS10020 WP 011225298.1
consensus



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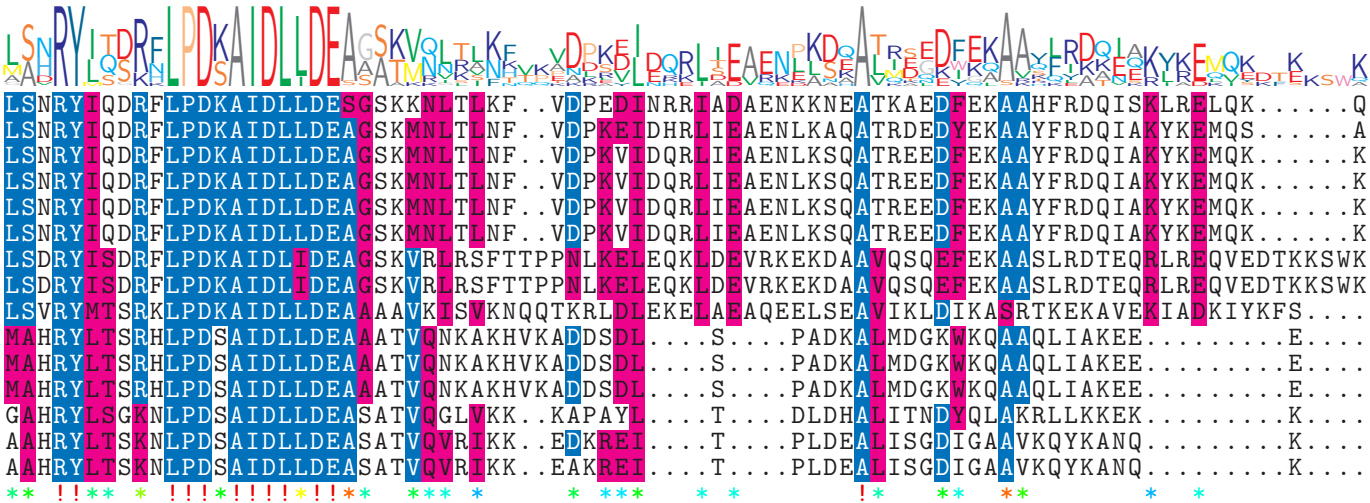
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NTDB id 329 STU RS10020 WP 011225298.1
consensus



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NTDB id 601 KW2 RS02615 WP 021036805.1
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consensus



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logo

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NTDB id 289 SPD RS10700 WP 001109677.1	.VPV.YKDLV	TESDIL	TTL	SRLSGIP	VQKLTQ	TDAKKYN	LLEAELH	KRVIGQDQ	AVSS	ISRAIRRN	QSGIRSHK	RPIGSFM	FLGP	550
NTDB id 287 SP RS11210 WP 001109712.1	.VPV.YKDLV	TESDIL	TTL	SRLSGIP	VQKLTQ	TDAKKYN	LLEAELH	KRVIGQDQ	AVSS	ISRAIRRN	QSGIRSHK	RPIGSFM	FLGP	550
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consensus	*	*****	*	***	***!*	*	*	*****	*	!*!	!*!	!*!	*****	

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NTDB id	601	KW2	RS02615	WP	021036805.1	TGVGKTELAKQ	LAKEL	FGSS	ES	SMIR	FD	MSEYMEKHS	VS	AKL	I	GAPPGYVGY	EE	AGQLTE	R	VRN	PYS	L	ILL	DE	TE	KAHPD	V	MH	M	F	L	567																																																																																																																																																																																																																																																																																																																																																																																																																
NTDB id	378	SMU	RS02690	WP	002263569.1	TGVGKTEL	SKQLA	IEL	FGS	E	S	SMIR	FD	MSEYMEKHA	V	AKL	V	GAPPGYVGY	EE	AGQLTE	K	V	RN	PYS	L	ILL	DE	VE	KAHPD	V	MH	M	F	L	574																																																																																																																																																																																																																																																																																																																																																																																																													
NTDB id	241	SP	RS04015	WP	000882523.1	TGVGKTEL	SKQLA	IEL	FGS	A	S	SMIR	FD	MSEYMEKHS	V	AKL	V	GAPPGYVGY	DE	AGQLTE	K	V	RN	PYS	L	ILL	DE	VE	KAHPD	V	MH	M	F	L	573																																																																																																																																																																																																																																																																																																																																																																																																													
NTDB id	281	KZH43	RS03550	WP	000882517.1	TGVGKTEL	SKQLA	IEL	FGS	A	S	SMIR	FD	MSEYMEKHS	V	AKL	V	GAPPGYVGY	DE	AGQLTE	K	V	RN	PYS	L	ILL	DE	VE	KAHPD	V	MH	M	F	L	573																																																																																																																																																																																																																																																																																																																																																																																																													
NTDB id	245	SPD	RS03860	WP	000882517.1	TGVGKTEL	SKQLA	IEL	FGS	A	S	SMIR	FD	MSEYMEKHS	V	AKL	V	GAPPGYVGY	DE	AGQLTE	K	V	RN	PYS	L	ILL	DE	VE	KAHPD	V	MH	M	F	L	573																																																																																																																																																																																																																																																																																																																																																																																																													
NTDB id	243	SPR	RS03635	WP	000882517.1	TGVGKTEL	SKQLA	IEL	FGS	A	S	SMIR	FD	MSEYMEKHS	V	AKL	V	GAPPGYVGY	DE	AGQLTE	K	V	RN	PYS	L	ILL	DE	VE	KAHPD	V	MH	M	F	L	573																																																																																																																																																																																																																																																																																																																																																																																																													
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NTDB id	85	BSU	00860	NP	387967.1	TGVGKTEL	A	R	A	L	A	E	S	I	F	G	D	E	S	S	MIR	I	D	M	S	E	Y	M	E	K	H	S	T	S	R	L	V	G	S	P	P	G	Y	V	G	Y	D	E	G	G	Q	L	T	E	K	V	R	R	K	P	Y	S	V	L	L	D	E	T	E	K	A	H	P	D	V	F	N	I	L	L	631																																																																																																																																																																																																																																																																																																																																																															
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NTDB id	290	KZH43	RS10025	WP	001109677.1	TGVGKTEL	A	K	A	L	A	E	V	L	F	D	D	E	S	A	L	I	R	F	D	M	S	E	Y	M	E	K	F	A	A	S	R	L	N	G	A	P	P	G	Y	V	G	Y	E	G	G	E	L	T	E	K	V	R	N	K	P	Y	S	V	L	L	F	D	E	V	E	K	A	H	P	D	I	F	N	V	L	L	635																																																																																																																																																																																																																																																																																																																																																													
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NTDB id 243 SPR RS03635 WP 000882517.1	QIKSAKK.AEVKSSEKEK.	752
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NTDB id 297 STER RS00545 WP 011680614.1	TFTVV.....	816
NTDB id 329 STU RS10020 WP 011225298.1	TFTVV.....	816
consensus		



-  non conserved
-  similar
-  ≥ 50% conserved