

[illegible]

NTDB id 378	SMU RS02690 WP 002263569.1	.MLCQNC	KLN	EAT	IHL...	YAN	VNG	QKQ	IDLCQNC	YQIM	KTD	PENG	PLN	HLS	Q...	NSSSI	PFDD	FFGD	LN	FR	AF	NNQ	76																																																															
NTDB id 85	BSU O0860 NP 387967.1	QTI	HY	TP	RA	KK	VI	EL	SM	DE	ARK	LG	HSY	VG	TE	HI	LL	GL	IRE	..	GEG	V	AAR	V	LN	NL	GV	SL	NK	AR	Q	VL	Q		LC		143																																																	
NTDB id 29440	LCGT RS01800 WP 014024302.1	SD	IK	L	SP	RV	ET	II	E	Q	AR	LA	Q	NN	KNR	IG	TE	HL	LY	ML	LAN	..	EAS	F	A	G	Q	LL	RE		Q	N	I	N	T	V	NR	KL	E	Q	AY	LR	VP	149																																										
NTDB id 610	V4T04 RS10165 WP 012897346.1	ST	LR	F	SP	RA	EE	V	MT	A	AS	FL	A	I	HN	SE	AV	GE	TE	HL	Y	AL	L	Q	V	..	ED	G	F	GL	QL	KL		Q	K	I	N	V	SL	R	K	E	K	T	GL	K	VP	149																																						
NTDB id 287	SP RS11210 WP 001109712.1	TE	LP	F	S	R	R	L	Q	IL	F	D	E	A	E	Y	V	AS	V	V	H	..	AK	V	L	G	T	E	H	V	L	Y	A	I	L	H	D	..	G	N	A	L	A	T	R	I	L	E	R	A	G	F	S	Y	E	D	K	K	D	Q	V	K	I	A	A	L	R	R	N	L	E	E	R	A	C	W	T	R	E	156						
NTDB id 290	KZH43 RS10025 WP 001109677.1	TE	LP	F	S	R	R	L	Q	IL	F	D	E	A	E	Y	V	AS	V	V	H	..	AK	V	L	G	T	E	H	V	L	Y	A	I	L	H	D	..	G	N	A	L	A	T	R	I	L	E	R	A	G	F	S	Y	E	D	K	K	D	Q	V	K	I	A	A	L	R	R	N	L	E	E	R	A	C	W	T	R	E	156						
NTDB id 289	SPD RS10700 WP 001109677.1	TE	LP	F	S	R	R	L	Q	IL	F	D	E	A	E	Y	V	AS	V	V	H	..	AK	V	L	G	T	E	H	V	L	Y	A	I	L	H	D	..	G	N	A	L	A	T	R	I	L	E	R	A	G	F	S	Y	E	D	K	K	D	Q	V	K	I	A	A	L	R	R	N	L	E	E	R	A	C	W	T	R	E	156						
NTDB id 377	SMU RS09275 WP 002262344.1	M	L	L	E	Q	S	H	A	L	..	K	R	T	L	A	E	A	A	A	I	S	Q	V	T	H	..	A	K	E	V	G	T	E	H	V	L	F	A	M	L	N	..	P	N	L	A	T	R	I	L	E	L	V	G	F	H	A	K	D	D	G	E	S	I	R	L	D	L	R	K	V	I	E	R	Y	A	C	F	S	K	E	160			
NTDB id 329	STU RS10020 WP 011225298.1	D	L	R	A	Q	S	P	A	L	..	E	A	M	L	Q	E	A	Q	G	I	A	S	V	T	G	..	A	V	E	V	G	S	E	H	V	L	M	A	F	L	L	H	..	K	D	L	M	V	C	R	L	L	E	V	A	G	F	Q	Y	K	D	S	D	K	P	R	I	I	D	L	R	R	S	I	L	E	R	N	A	G	L	S	K	Q	162
NTDB id 297	STER RS00545 WP 011680614.1	D	L	R	A	Q	S	P	A	L	..	E	A	M	L	Q	E	A																																																																				

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NTDB id 287 SP RS11210 WP 001109712.1
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consensus

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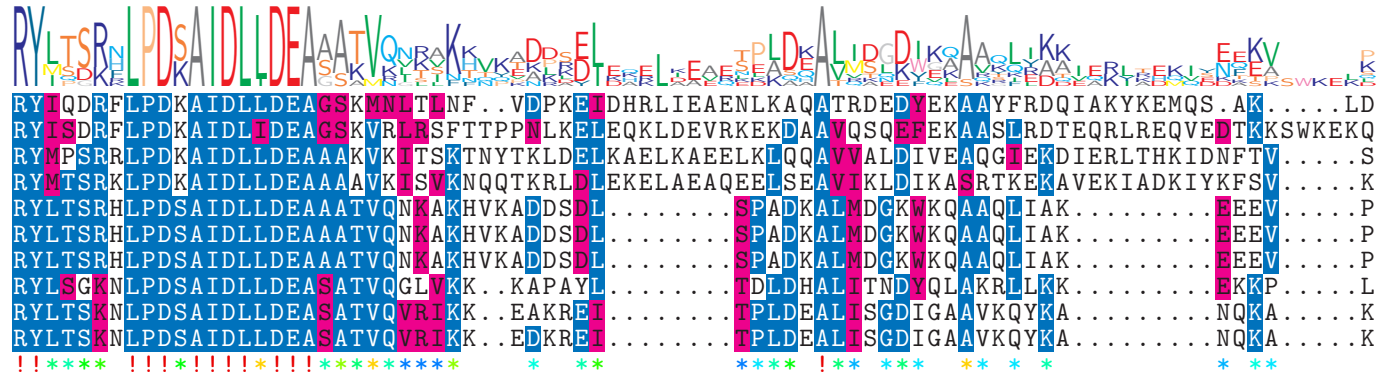
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consensus



logo

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consensus



492
549
558
558
553
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logo

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consensus



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logo

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consensus



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729
729

logo

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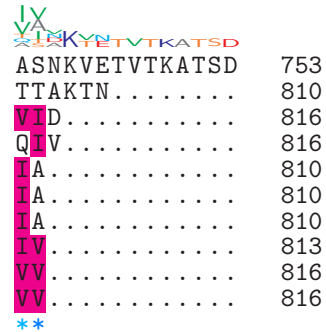
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logo

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



- X non conserved
- X similar
- X $\geq 50\%$ conserved