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	MAKK	KK	EE	IS	SK	FD	ER	K	KAL	AA	AL	KQ	IE	FK	S	M	R	L	G	E	AE	QK	Y	V	S	T	S	L	D	AL	G	GG	Y	P	K	R																																			
MATKK	...	K	T	N	F	D	D	I	T	K	K	Y	G	A	E	R	D	K	A	L	A	D	A	L	A	L	I	E	K	D	F	G	K	S	I	M	R	L	G	E	A	.	A	N	Q	K	V	S	V	S	S	G	S	L	A	L	D	I	A	L	G	A	G	G	Y	P	K	R	74		
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.....	MAKD	E	R	Q	A	A	L	D	A	A	L	K	I	E	K	N	F	G	K	S	I	M	R	L	G	E	K	.	V	D	T	Q	V	S	T	S	S</																																		

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NTDB id 1205 PSJM300 05545 AFN77183.1
consensus



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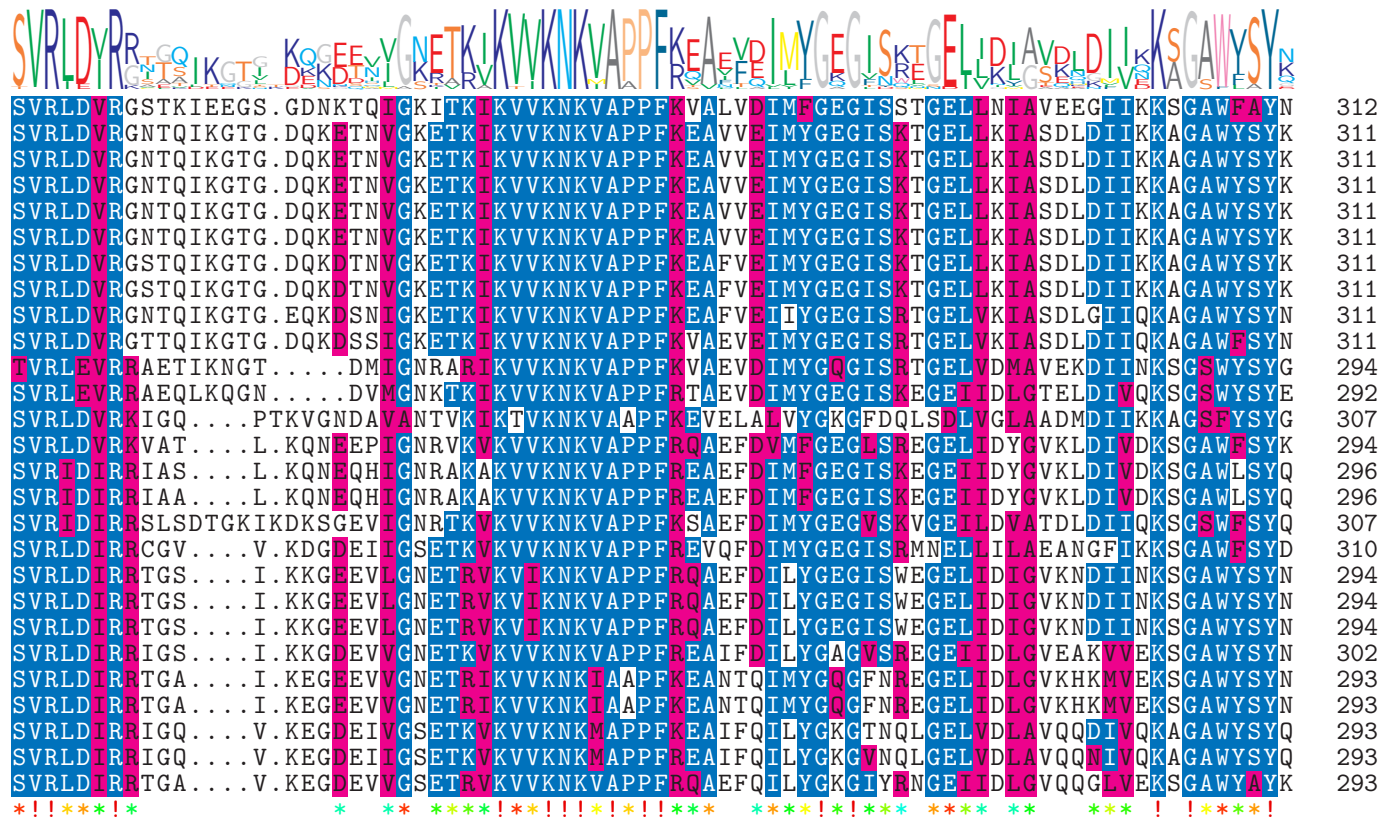
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DEKIGQGS	ENAKKY	LA	EH	PEI	F	DEID	KQV	RSK	F	LIDG	EEV	SEQD	TEN	KK	D		PKKEE	A	..	VNEEV	PLD	L	G	DE	LE	I	E	385																													
DEKIGQGS	ENAKKY	LADN	PEI	F	DEID	HQV	RV	VQ	F	LIDG	EE	IA	ES		KKDE		AAQ	V	D	S	..	VNEEV	TLD	L	G	DE	LE	I	E	381																											
DEKIGQGS	ENAKKY	LADN	PEV	F	AEID	HQV	RV	VQ	F	LIDG	EE	AA	ES		KKDE		VAQ	V	D	S	..	VNEEV	TLD	L	G	DE	LE	I	E	381																											
GEKIGQGS	ENAKK	FLADN	PEI	F	DDID	HK	V	R	V	Q	G	LIE	D	N	T	E	E	K	S	S	K	E		ET	D	E	K	..	AD	K	N	L	V	L	E	L	D	D	T	I	E	L	E	382													
GEKIGQGS	ENAKR	YLADH	P	Q	L	F	DEID	R	K	V	R	V	K	F	G	L	E	E	S	E	E	S	A	M	A	V	A	S	E		E		T	D	D	L	A	L	D	L	N	G	I	E	I	E	377										
SERIGQG	RENA	KNYLADH	DE	V	E	D	E	V	R	L	K	V	R	A	A	Y	G	I	S	D	V	P	E	E	D	L	P	T	T	E	D	E	..	Q	I	..	N	I	L	P	D	D	S	T		E	E		355								
EERLGG	RENA	KQ	F	L	K	N	K	D	I	M	L	I	Q	E	Q	I	R	E	H	Y	G	L	D	N	G	V	V	Q	Q	A	E	E	T	Q	E	L	E	F	E	..	E	..	348														
DERIGQG	KEKT	I	A	I	A	I	A	R	P	E	M	E	Q	E	I	R	D	R	V	M	A	A	I	R	A	G	N	A	G	E	A	P	A	L	A	P	A	P	A	E	A	E	A	E		363											
DKKLGG	RENS	K	A	F	L	K	N	P	E	I	A	D	E	I	T	K	A	I	Q	N	S	M	G	I	E	G	M	I		S	G	S	E	D	D	E	..	G	E	E		343															
DKKLGG	RENA	K	A	L	L	K	E	D	K	A	L	A	D	E	I	T	L	K	I	K	E	S	I	G	S	N	E	E	I		M	P	L	P	D	E	P	..	L	E	E	M	E		347												
DKKLGG	RENA	K	A	L	L	K	E	D	K	A	L	A	D	E	I	T	L	K	I	K	E	S	I	G	S	N	E	E	I		M	P	L	P	D	E	P	..	L	E	E	M	E		347												
DTKLGG	R	D	T	V	K	E	L	I	K	D	N	P	E	L	A	E	L	E	A	K	I	R	E	K	L	Q	A	K		343																											
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GAKIGQG	K	D	N	V	R	V	L	K	N	P	E	I	S	D	E	I	D	A	K	I	R	A	L	N	G	V	E	M	H	I		T	E	G	T	Q	D	E	T	D		GER															

logo

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NTDB id 1022 ACIAD RS06390 WP 004925639.1	...	349
NTDB id 1205 PSJM300 05545 AFN77183.1	...	347

consensus

 non conserved
 similar
 ≥ 50% conserved