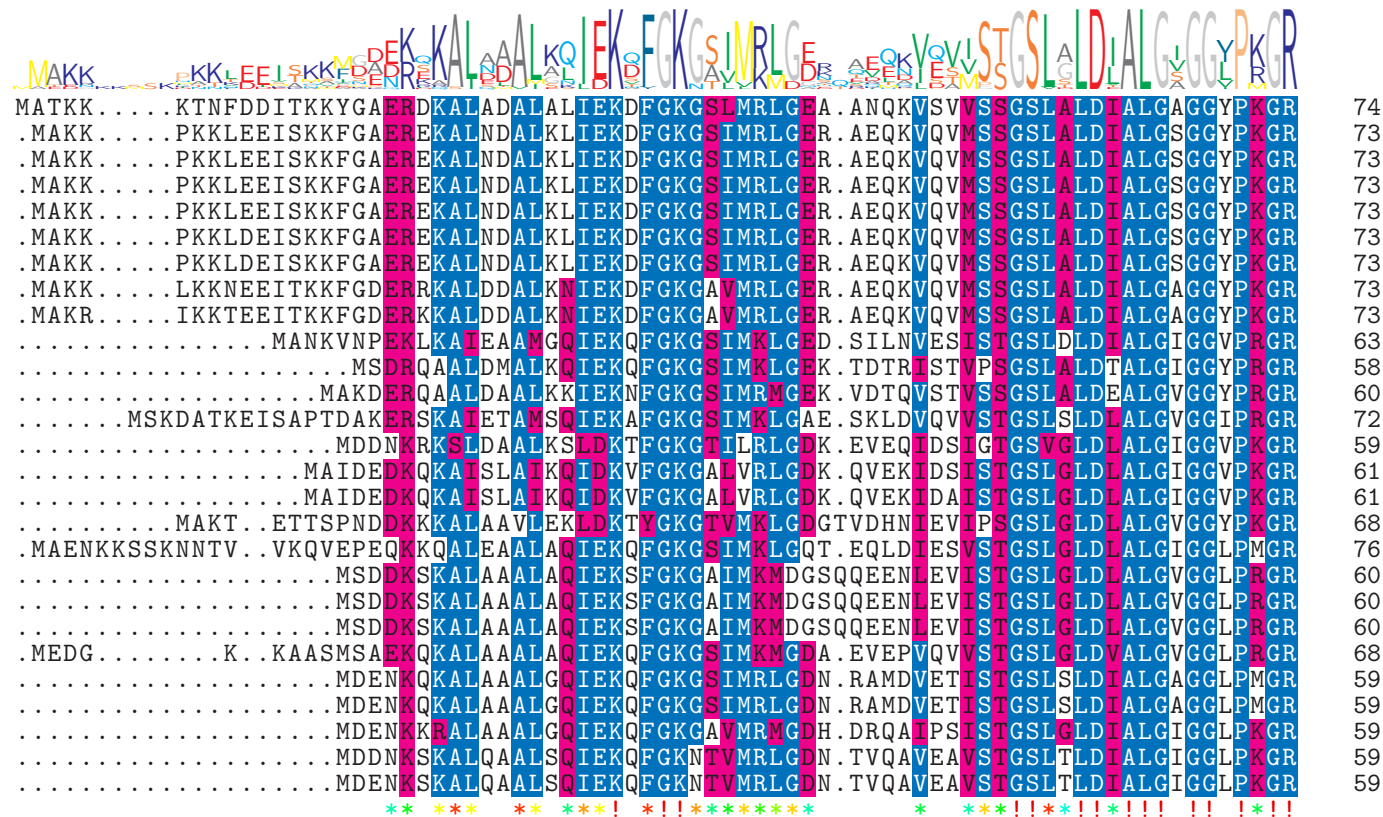


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NTDB id 1074 ABD1 RS10195 WP 000344167.1
consensus

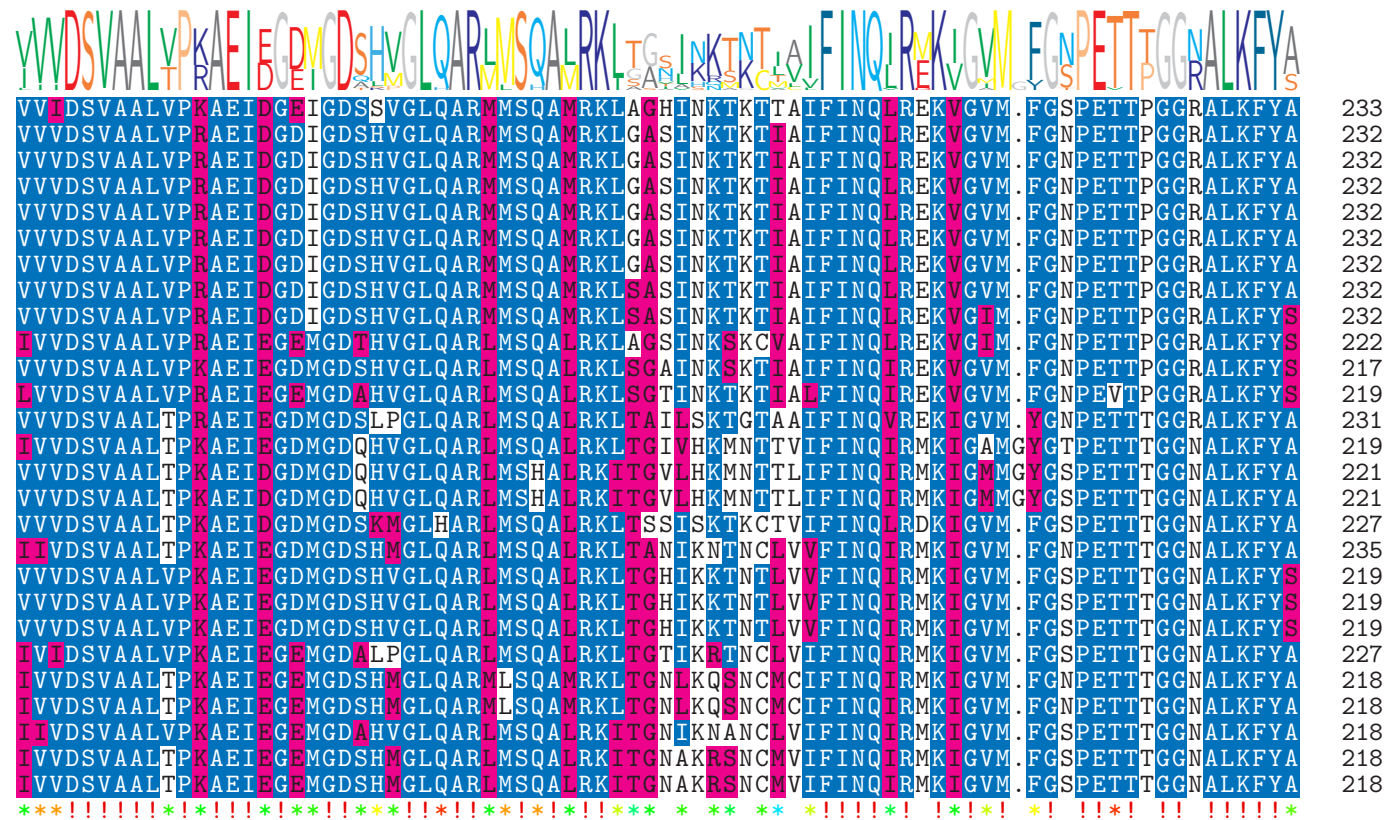
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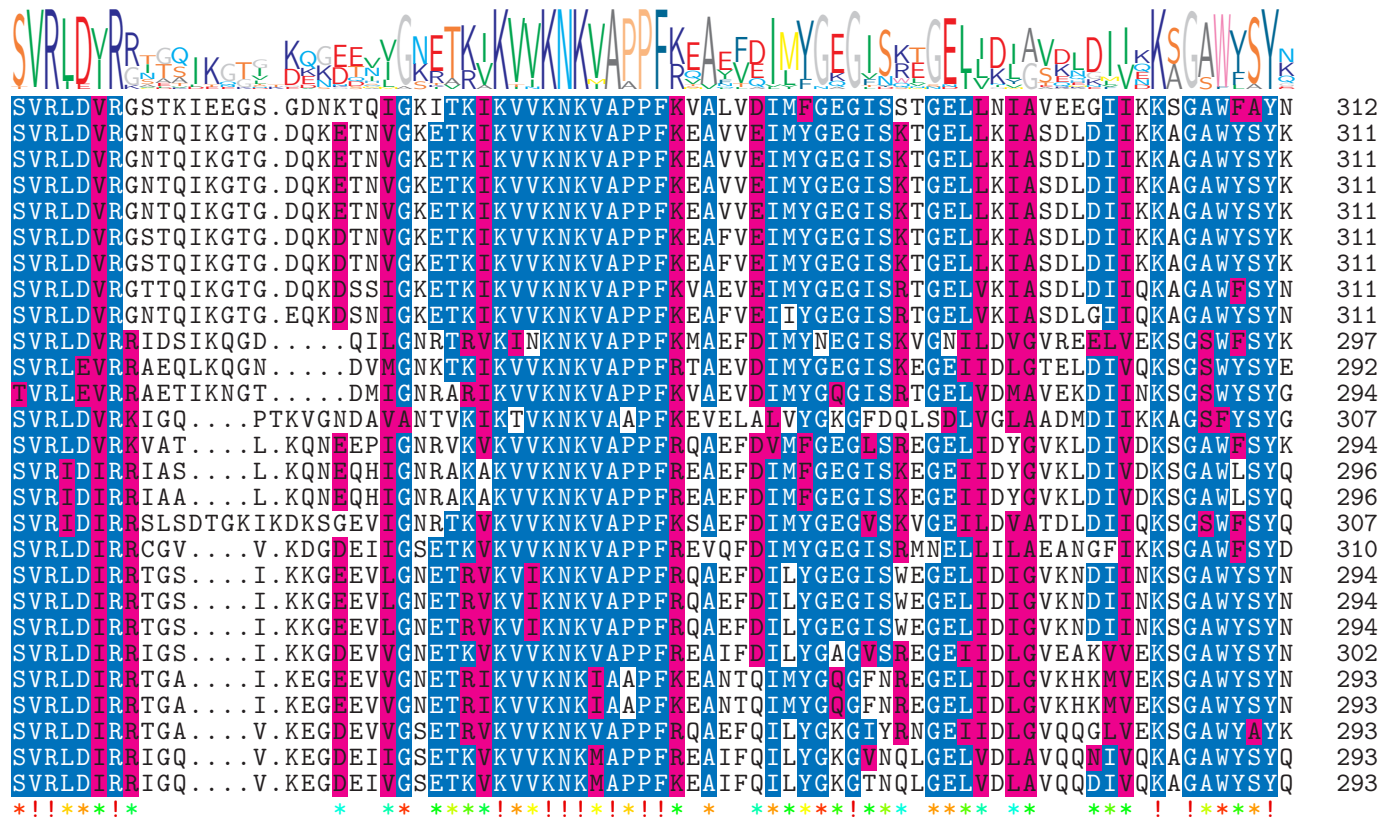
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NTDB id 1074 ABD1 RS10195 WP 000344167.1
consensus

I	V	E	I	Y	G	P	E	S	S	G	K	T	T	V	A	L	H	A	V	A	A	V	Q	K	E	G	G	I	A	A	F	I	D	A	E	H	A	L	D	P	E	Y	A	K	A	L	G	V	N	I	D	E	L	L	S	Q	P	D	Y	G	E	Q	G	L	E	I	A	G	K	L	I	D	S	G	A	V	D	L	154
I	V	E	I	Y	G	P	E	S	S	G	K	T	T	V	A	L	H	A	V	A	A	Q	K	E	G	G	I	A	A	F	I	D	A	E	H	A	L	D	P	A	Y	A	A	A	L	G	V	N	I	D	E	L	L	S	Q	P	D	S	G	E	Q	G	L	E	I	A	G	K	L	I	D	S	G	A	V	D	L	153	
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consensus



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NTDB id 1165 A1552VC RS01565 WP 000344154.1	GDKIG	QGGK	ANACKYLLKENPEI	AKTLDKKLREML	LNPNEM....QLI	AETSSAADD	VEF..GAVPEEF		354
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NTDB id 1205 PSJM300 05545 AFN77183.1	GSKIG	QGGK	ANAAYLYLEENPEI	GQIEEQIRAKLL	VTSAN....TKAT	PVAEDLADADI		347	
NTDB id 1022 ACIAD RS06390 WP 004925639.1	GNKIG	QGGK	NNVIRYLEENPQ	ISTEIEAVIREQL	LLTKASD....QTAA	.HDETEEEP	DL..L..ES		349
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consensus	***!!	!!*****	***	*****	*****	***	***	***	

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NTDB id 499 SM12261 RS08315 WP 078228268.1	IEE	384
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NTDB id 1022 ACIAD RS06390 WP 004925639.1	...	349
NTDB id 1074 ABD1 RS10195 WP 000344167.1	...	349

consensus

 non conserved
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 ≥ 50% conserved