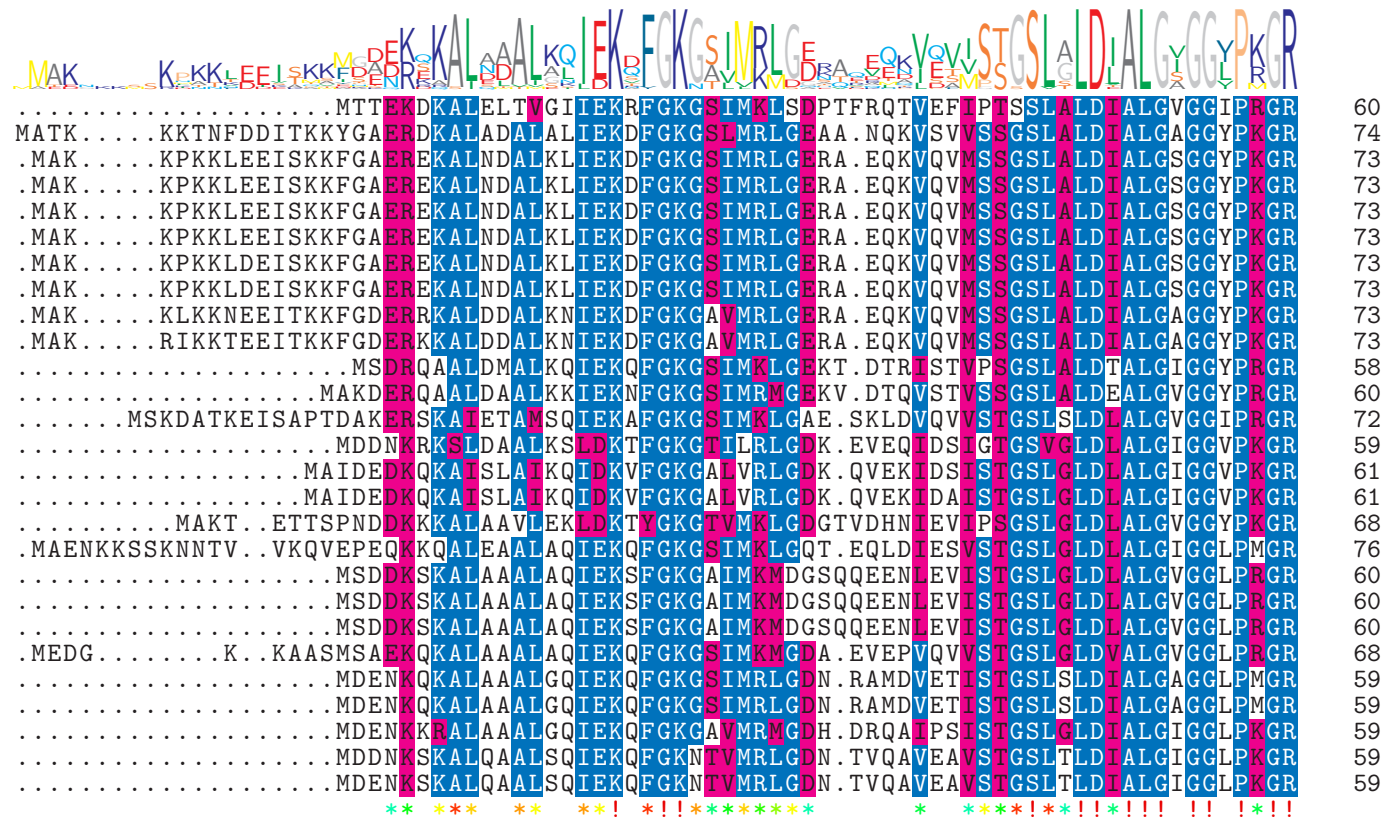


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consensus

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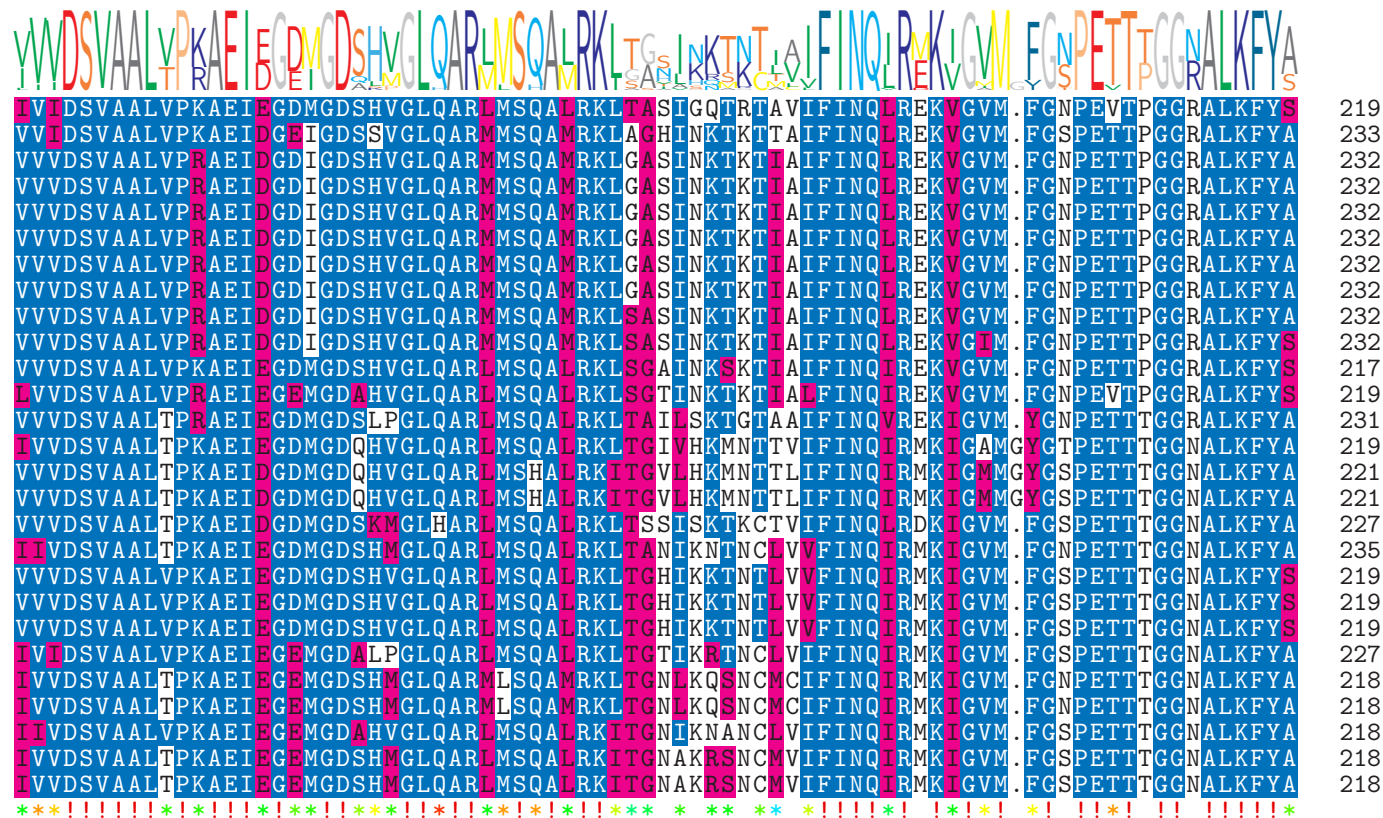
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consensus	*	*	!	*	*	!	!	*	*	!	!	!	!	!	*	*	*	*	!	!	*	*	*	!	!	*	*	!	!	*	*	*	!	!	*	*	*	!	!	*	*	*	!																																							

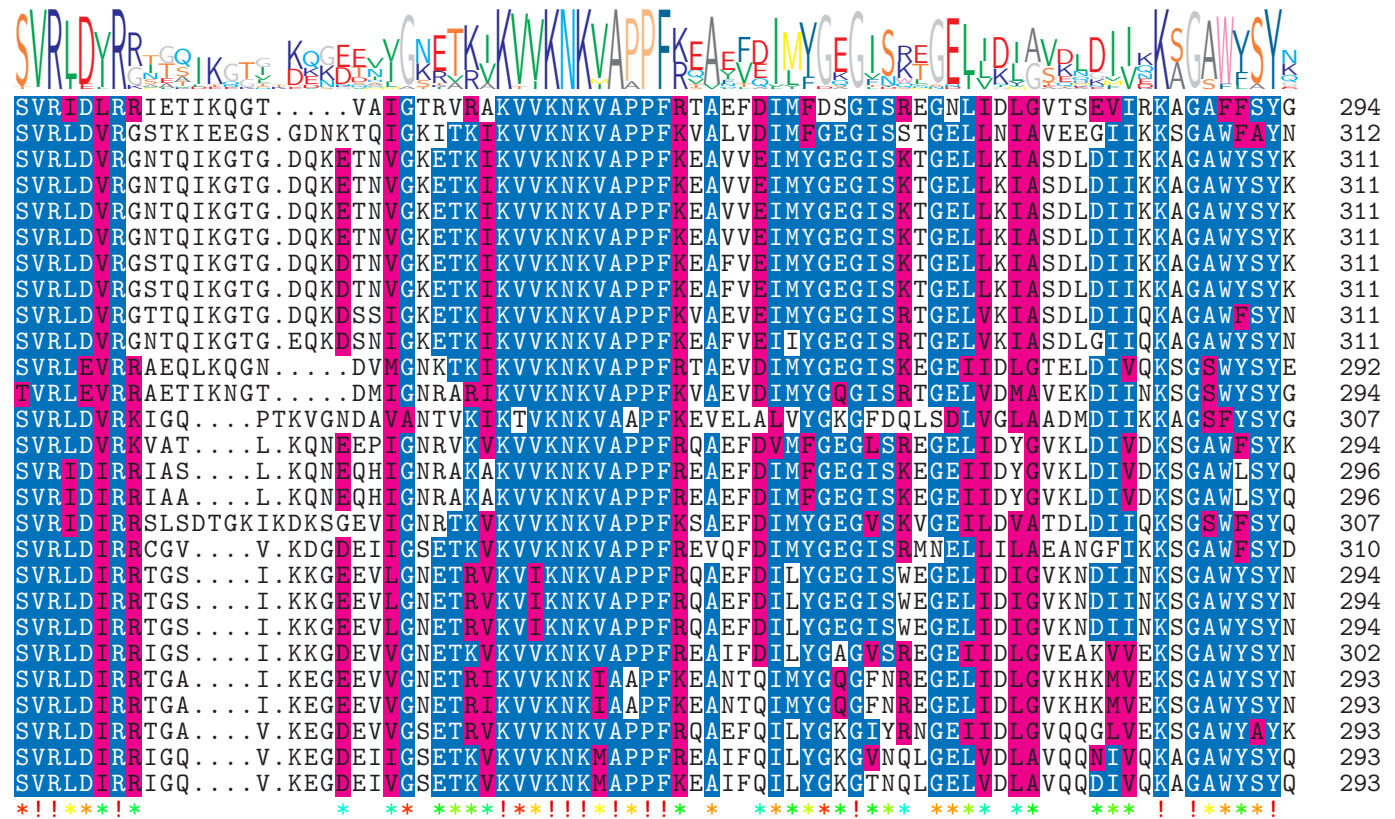
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DEKIGQGSSENAKKYLAEHPEIFDEIDKQVRSKFG LIDGEEVSEQDTENKKDE . . . PKKEEA . VNEEVPLDLGDELEIE	385
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GAKIGQGKDNVRVWLKENPEISDEIDAKIRALNGVEMHI TEGT Q . . DETDGERPEE	348
GAKIGQGKDNVRVWLKENPEISDEIDAKIRALNGVEMHI TEGT Q . . DETDGERPEE	348
GERIGQGRDNCREFLENALAR E IENKVRHLGVTPMG AV . TLAEVEE . D	352
GDKIGQGGKANACKYLENPEIAKTLDKKLREMLLNPNEM QLIAETSSAAD . . DVEFGAVPEEF	354
GDKIGQGGKANACKYLENPEIAKTLDKKLREMLLNPNEM QLIAETSSAAD . . DVEFGAVPEEF	354
GSKIGQGGKANAAKYLEENPEIGQEIEQQIRAKLLVTSAN TKATPVAEDLA . . DADI	347
GNKIGQGGKNNVIRYLEENPQISTEIEAVIREQLLTKASD QTA . HDTEE . . EPDLL . ES	349
GNKIGQGGKNNVIRIFYENNQIAEIERNIREQLLTGTN GAVQ . I . EDEE . . EPDLL . LES	349

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NTDB id 600 KW2 RS01765 WP 011675413.1	...	387
NTDB id 269 KZH43 RS08665 WP 001085462.1	IEE	388
NTDB id 228 SPD RS09265 WP 001085462.1	IEE	388
NTDB id 194 SPR RS08825 WP 001085462.1	IEE	388
NTDB id 159 SP RS09750 WP 001085462.1	IEE	388
NTDB id 499 SM12261 RS08315 WP 078228268.1	IEE	384
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NTDB id 1334 RAOC RS04870 WP 004918236.1	...	343
NTDB id 1389 A4U84 RS07560 WP 021112712.1	...	372
NTDB id 1130 NGFG RS03960 WP 003688695.1	...	348
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NTDB id 1123 OK783 RS03845 WP 003688695.1	...	348
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NTDB id 1165 A1552VC RS01565 WP 000344154.1	...	354
NTDB id 1142 GTF74 RS11550 WP 000344154.1	...	354
NTDB id 1205 PSJM300 05545 AFN77183.1	...	347
NTDB id 1022 ACIAD RS06390 WP 004925639.1	...	349
NTDB id 1074 ABD1 RS10195 WP 000344167.1	...	349
consensus		

-  non conserved
-  similar
-  ≥ 50% conserved