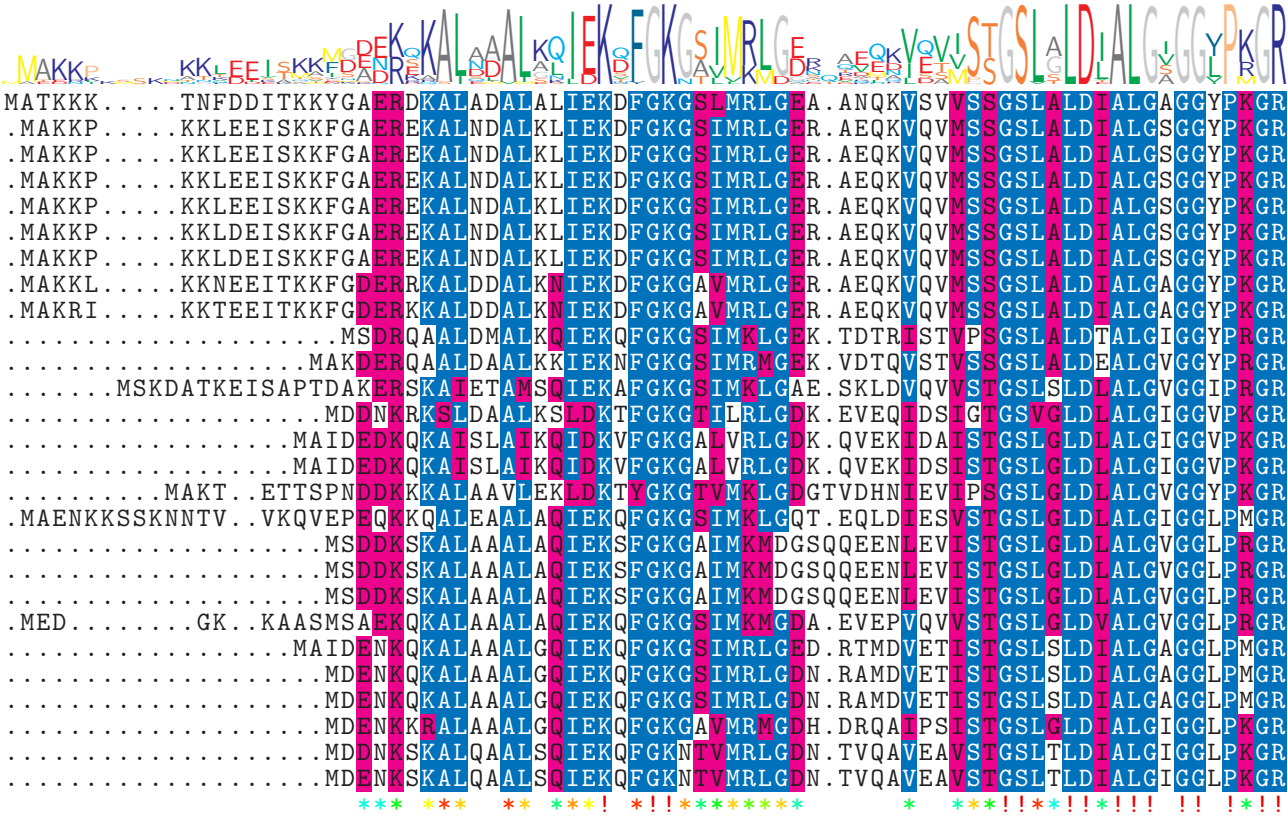


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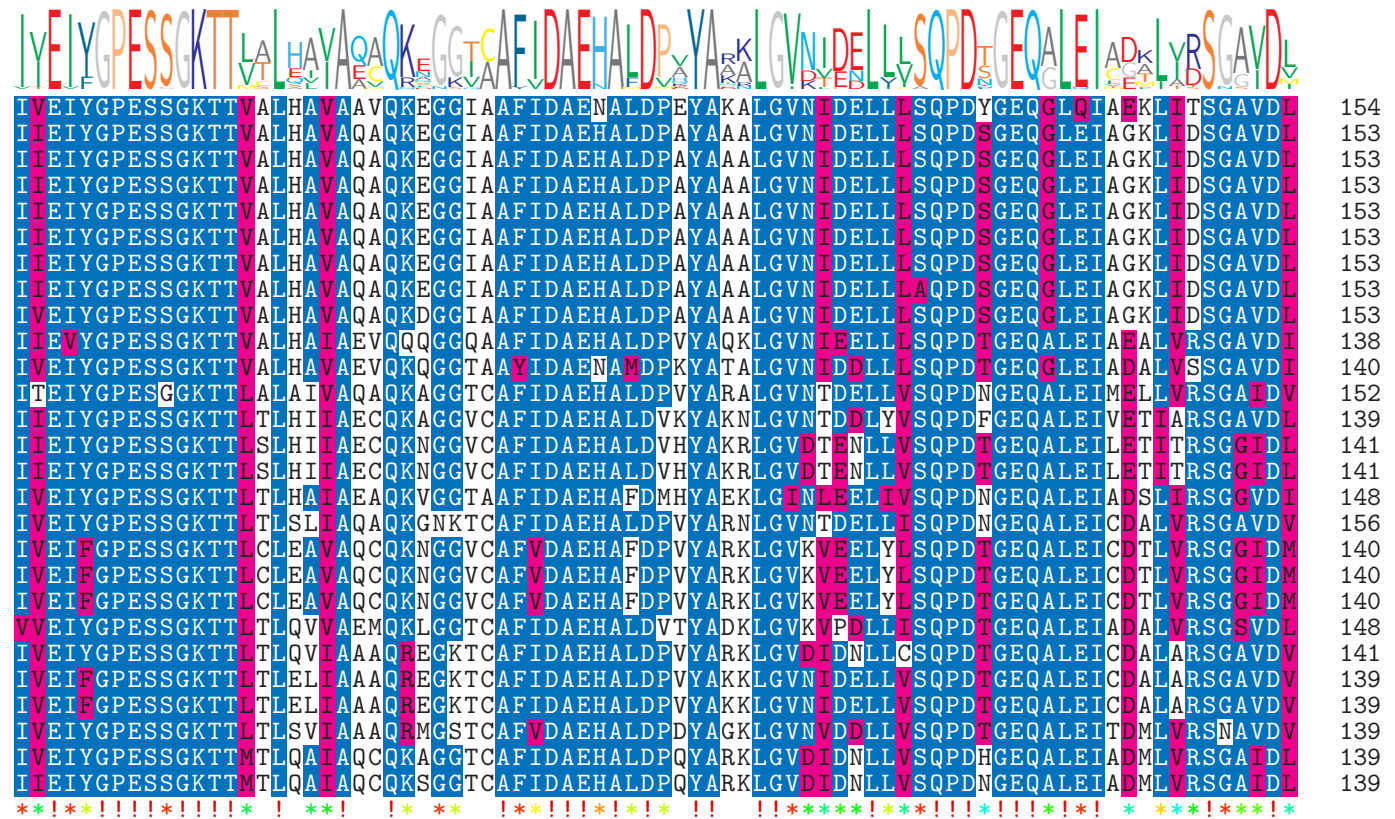
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NTDB id 1074 ABD1 RS10195 WP 000344167.1
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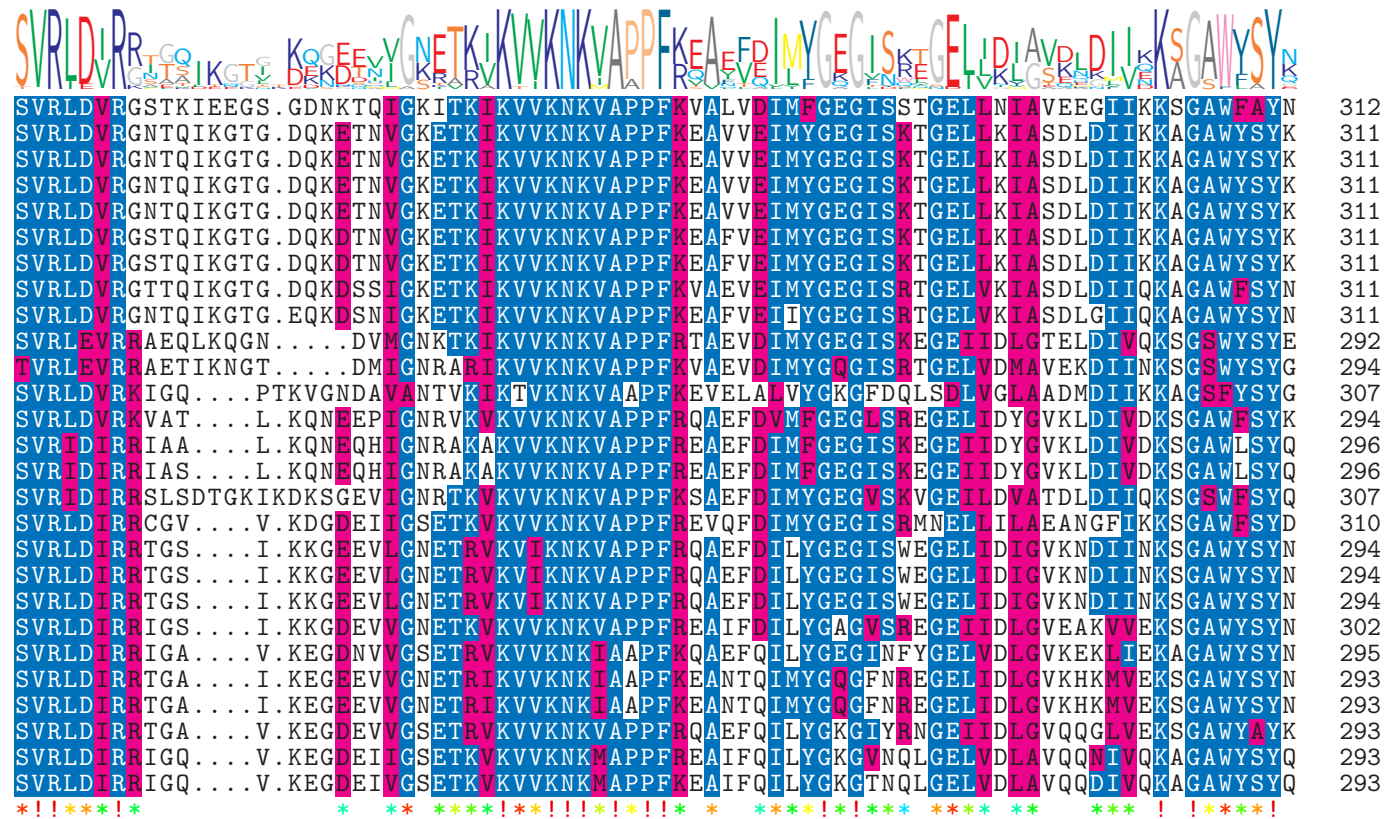
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consensus

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NTDB id 600 KW2 RS01765 WP 011675413.1	DEKIGQGA	EKAKNYLKEHQDV	DEIDHKVRAAHG	LDDSEVAETEEETT	ASKTKAKAKKEEKAV	ETEEIELELED		387
NTDB id 269 KZH43 RS08665 WP 001085462.1	DEKIGQGS	ENAKKYLAEHPEIF	DEIDKQVRSKFGL	IDGEEVSEQDTENKK	DE....PKKEEA..	VNEEVPLDLGDELEIE		385
NTDB id 228 SPD RS09265 WP 001085462.1	DEKIGQGS	ENAKKYLAEHPEIF	DEIDKQVRSKFGL	IDGEEVSEQDTENKK	DE....PKKEEA..	VNEEVPLDLGDELEIE		385
NTDB id 194 SPR RS08825 WP 001085462.1	DEKIGQGS	ENAKKYLAEHPEIF	DEIDKQVRSKFGL	IDGEEVSEQDTENKK	DE....PKKEEA..	VNEEVPLDLGDELEIE		385
NTDB id 159 SP RS09750 WP 001085462.1	DEKIGQGS	ENAKKYLAEHPEIF	DEIDKQVRSKFGL	IDGEEVSEQDTENKK	DE....PKKEEA..	VNEEVPLDLGDELEIE		385
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NTDB id 499 SM12261 RS08315 WP 078228268.1	DEKIGQGS	ENAKKYLADNPEIF	DEIDHQVRVQFGL	IDGEEIAE....	SKKDE....AAQVDS..	VNEEVTLDLGDELEIE		381
NTDB id 453 Spy49 1753c ACI62003.1	GEKIGQGS	ENAKRYLADHPQLF	DEIDRKVRVKFGL	LEESEEEESAMAVASE	E.....	TDDLALDLNNGIEIE		377
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NTDB id 115 BSU 16940 NP 389576.2	EE	RLGQGREN	AKQFLKENKDIM	LMIQEQIREHYGL	DNNGVVQQAEETQEEL	EFEE.....		348
NTDB id 625 LCA RS02525 WP 011374196.1	SERIGQGS	ENAKNYLADHEDVE	DEVRLKVRVQYGL	ISDVPEEDLPTTEDE	.QI.NILPDDST....	EE.....		355
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NTDB id 1389 A4U84 RS07560 WP 021112712.1	GT	KIGQGNNA	VKWLKENPEIAD	KLEQEIRNTLAS	NPNSVLKATAS..D...S	NDES	DVEEFSEEE..L.....	372
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NTDB id 325629 EGX99 RS10875 WP 002914769.1	GD	KIGQGNANA	ITWLKENPAAAKE	EIEKKVRELLLN	NQDAKPD..FV..VD	GND	AEETEQDF.....	352
NTDB id 1165 A1552VC RS01565 WP 000344154.1	GD	KIGQGNANACK	YLVKENPEIAKT	LDKKLREMLLN	PENMQLI..AE.....	TSS	AADDVEFGAVPEEF.....	354
NTDB id 1142 GTF74 RS11550 WP 000344154.1	GD	KIGQGNANACK	YLVKENPEIAKT	LDKKLREMLLN	PENMQLI..AE.....	TSS	AADDVEFGAVPEEF.....	354
NTDB id 1205 PSJM300 05545 AFN77183.1	GSKIGQGS	KANAAYLEENPEI	GQIEEQIRAKLL	VSANTKA..TP..VA	EDLADADI.....			347
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NTDB id 1074 ABD1 RS10195 WP 000344167.1	GN	KIGQGNNVIR	YFEENNQIAEEI	ERNIREQLLT	TGTNGAV..Q...I..	EDEE	EPDLLES.....	349
consensus		***!!!*****	***	*****	*****	***	***	

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consensus			

- X non conserved
- X similar
- X ≥ 50% conserved