

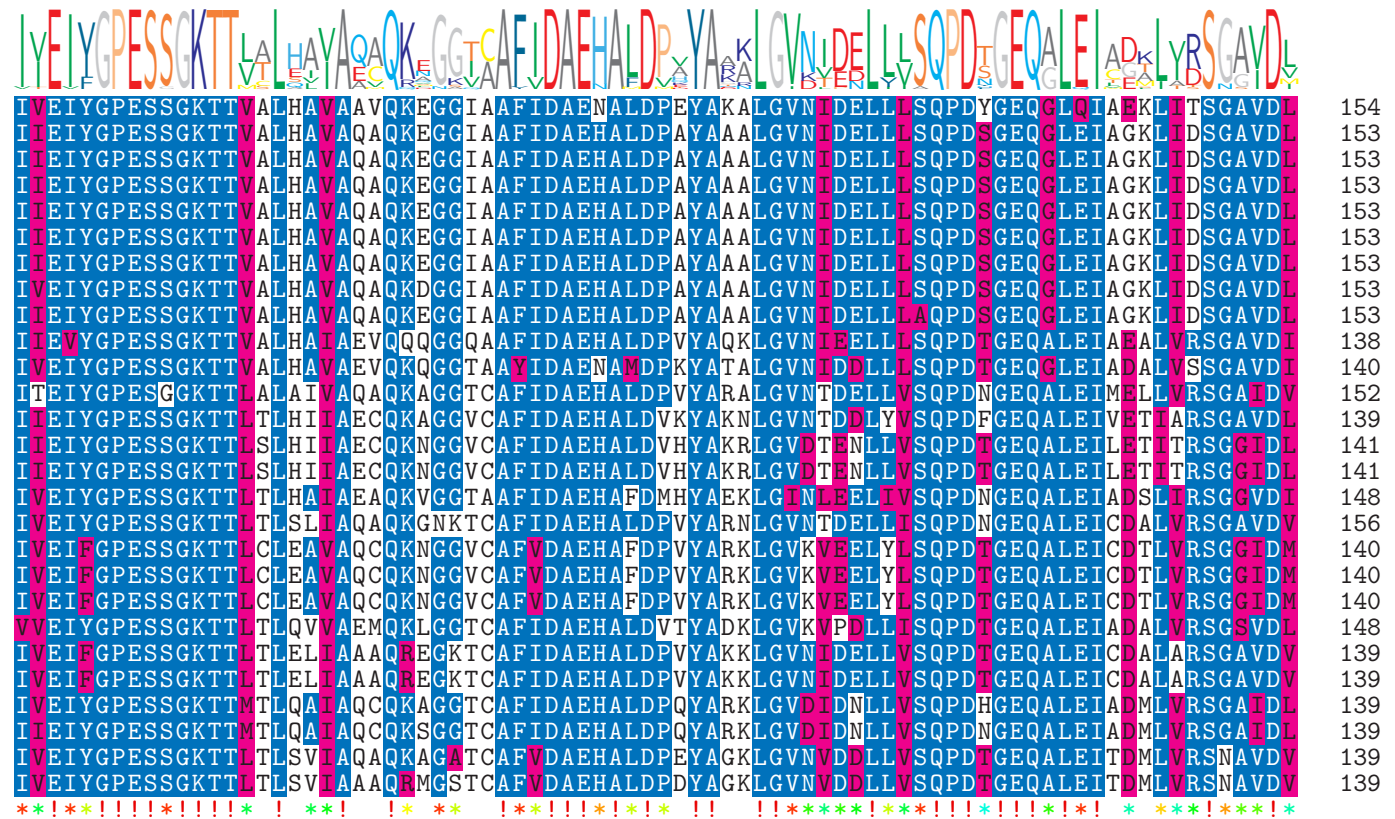
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NTDB id 228 SPD RS09265 WP 001085462.1	.MAKK.....PKKLEEISKKFGA	EREKALNDALKLIEKD	FGKGSIMRLGE	.RAEQKVQVMSSGSLALD	I	ALGSGGYPKGR	73
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NTDB id 115 BSU 16940 NP 389576.2	MSDRQAALDMALK	QIEKQFGKGSIMKLGE	.KTDTRISTVPSGSLALD	T	ALGIGGYPGR	58	
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NTDB id 1245 Cj1673c YP 002345041.1	MDDNKRKSLDAALK	SLDKTFGKGTILRLGD	.KEVEQIDSIGTGSVGLD	L	ALGIGGVPKGR	59	
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NTDB id 1211 C694 RS00795 WP 000963128.1	MAIDEDKQKAI	SLAIKQIDKVF	FGKGALVRLGD	.KQVEKID	AISTGSLGLD	ALGIGGVPKGR	61
NTDB id 1334 RAOC RS04870 WP 004918236.1	MAKT..ETTS	PNDDKKKALAAVLEK	LDKTYGKGTVMKLG	DGTVDHNI	EVIPSGSLGLD	ALGVGGYPKGR	68
NTDB id 1389 A4U84 RS07560 WP 021112712.1	.MAENKKSSKNNTV..VKQ	VEPEQKKQALEAALA	QIEKQFGKGSIMKL	GQ.TEQLDIESV	TGSLGLD	ALGIGGLPMGR	76
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NTDB id 1427 RS RS02760 WP 011000510.1	.MEDG.....K..KA	ASMSAEKQKALAAALA	QIEKQFGKGSIMKMGD	.AEVEPVQVVSTGSLGLD	VALGVGGLPRGR	68	
NTDB id 1165 A1552VC RS01565 WP 000344154.1	MDENKQKALAAALG	QIEKQFGKGSIMRLGD	.NRAMDVET	ISTGSLSLD	I	ALGAGGLPMGR	59
NTDB id 1142 GTF74 RS11550 WP 000344154.1	MDENKQKALAAALG	QIEKQFGKGSIMRLGD	.NRAMDVET	ISTGSLSLD	I	ALGAGGLPMGR	59
NTDB id 1022 ACIAD RS06390 WP 004925639.1	MDDNKSKALQAALS	QIEKQFGKNTVMRLGD	.NTVQAVEA	VSTGSLTLD	I	ALGIGGLPKGR	59
NTDB id 1074 ABD1 RS10195 WP 000344167.1	MDDNKSKALQAALS	QIEKQFGKNTVMRLGD	.NTVQAVEA	VSTGSLTLD	I	ALGIGGLPKGR	59
NTDB id 95128 A0353 RS16805 WP 054595966.1	MDDNKKKALAAALG	QIERQFGKGAVMRMGD	.QDRQAIPA	ISTGSLGLD	I	ALGIGGLPKGR	59
NTDB id 1205 PSJM300 05545 AFN77183.1	MDENKKRALAAALG	QIEKQFGKGAVMRMGD	.HDRQAIPS	ISTGSLGLD	I	ALGIGGLPKGR	59
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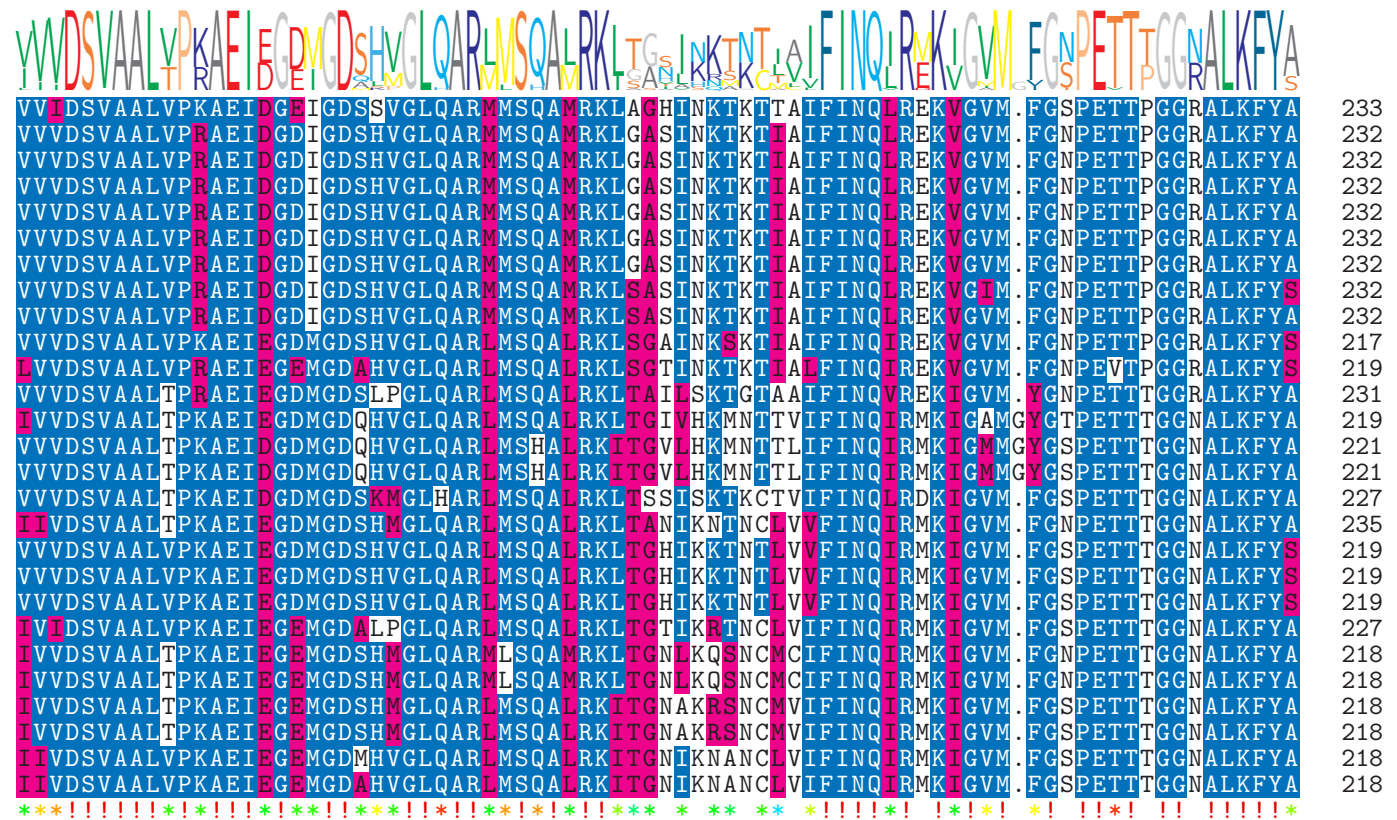
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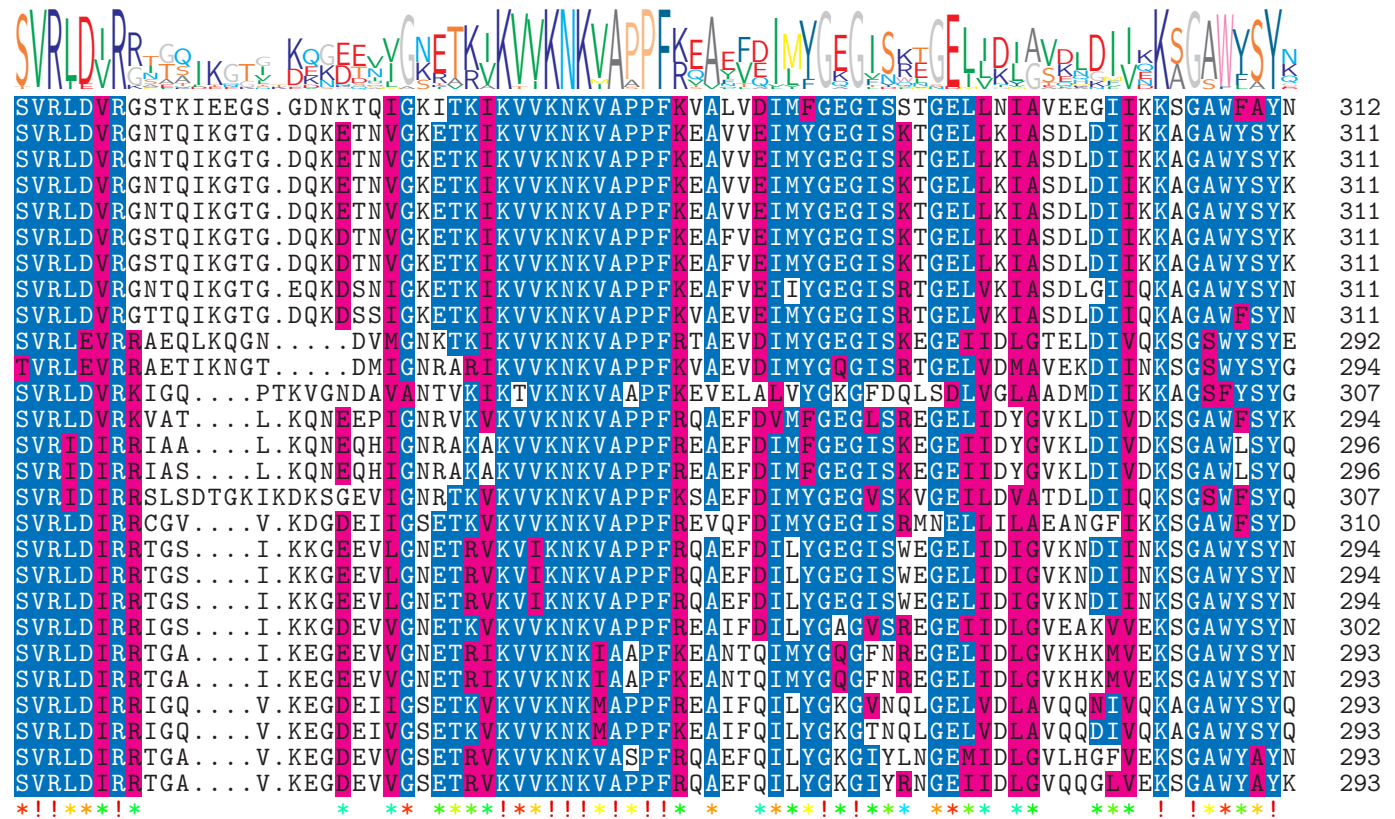
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consensus

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NTDB id 527 SMSK321 RS11065 WP 001085454.1	DEKIGQGS	ENAKKYLADNP	FAEIDHQVRVQFGL	IDGEEAAE....SKK	DE....VAQVDS..	VNEEVTLDLGDELEIE		381
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NTDB id 1334 RAOC RS04870 WP 004918236.1	DTKLGGG	RDITVKELIKDNPE	LAELEAKIREKLQAK					343
NTDB id 1389 A4U84 RS07560 WP 021112712.1	GTKIGQG	KNNAVKWLKENPEI	ADKLEQIRNTLAS	NPNSVLKATAS....	DSNDES	DVEE..FSEEEL		372
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NTDB id 1123 OK783 RS03845 WP 003688695.1	GAKIGQG	KDNVRVWLKENPEI	SDEIDAKIRALNG	VEMHITEG.....	TQDET	DGERPEE.....		348
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NTDB id 600 KW2 RS01765 WP 011675413.1	...	387
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consensus

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