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NTDB id 1410 SGL RS13950 WP 010873519.1	MALSIGDRRLGAILLDQGYLGDNDLQRALERHSEVGGRLADVLIDSGMVGEKRIARAIEEALGIPLVNLLAVQPDPAALR	0
NTDB id 1306 DR RS10060 WP 027479822.1	.....	80
NTDB id 1168 A1552VC RS11070 WP 000957200.1	MALSIGDRRLGAILLDQGYLGDNDLQRALERHSEVGGRLADVLIDSGMVGEKRIARAIEEALGIPLVNLLAVQPDPAALR	0
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NTDB id 1251 GCO85 RS07725 WP 011946523.1	.....	0
NTDB id 1039329 ACDJ02 RS15075 WP 372376521.1	.....	0
NTDB id 1058 ABD1 RS01615 WP 001274986.1	.....	0
NTDB id 1018 ACIAD RS01685 WP 004920473.1	.....	0
consensus	.....	0

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NTDB id 1293 VP RS12240 WP 005479695.1	.....	0
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NTDB id 1018 ACIAD RS01685 WP 004920473.1	.....	0
consensus	.....	0

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NTDB id 1410 SGL RS13950 WP 010873519.1	LRADALRLLAVPVDETEQGVTVLTSDFPRKRPDI DAL I GRPVQLMLTRPRDI ERL I EQFYPPQRGRLLGEQLVQEGTLYSSSS	6
NTDB id 1306 DR RS10060 WP 027479822.1	LRADALRLLAVPVDETEQGVTVLTSDFPRKRPDIDALIGRPVQLMLTRPRDIERLIEQFYPPQRGRLLGEQLVQEGTLSRDQL	320
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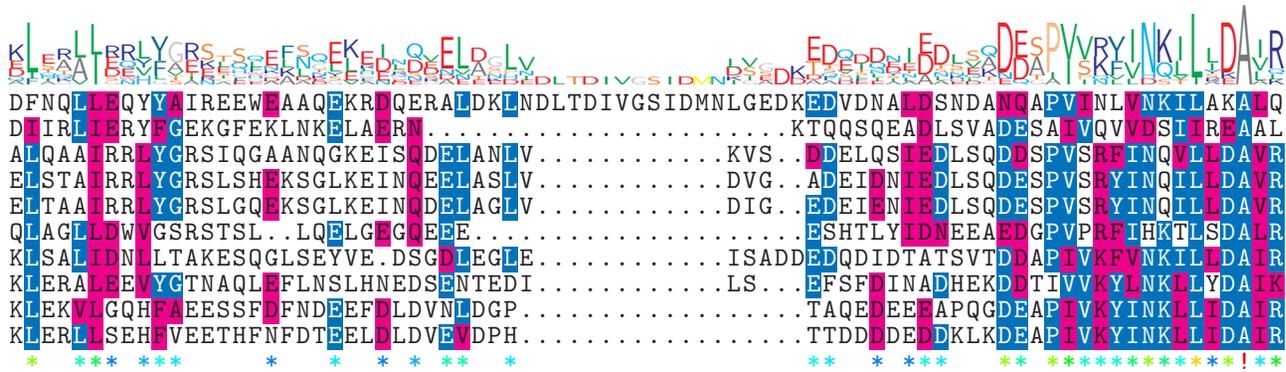
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NTDB id 1039329 ACDJ02 RS15075 WP 372376521.1	.....MFYEINKNKFIIVQYLV..AFDIKPSIIAEA.....ISIEVEEP	38
NTDB id 1058 ABD1 RS01615 WP 001274986.1	..MSALHTSPKFI GFRRLVVEEKHVS AATMQTALDAAKRAKQDTVAYLIE..EVHLSPSLLAET.....ISAEFAEP	68
NTDB id 1018 ACIAD RS01685 WP 004920473.1	..MSAFTTPPKFISGFIRR LVEEGYVNAQNMQALEKAKKFKQDIVPYLID..NFSISPLTIAEI.....ISLEFGEP	68
consensus	* * ** **** * ** ** * **** *	

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NTDB id 1410 SGL RS13950 WP 010873519.1	SVDPPEVAPIATQQMAELIGRFFPLDCRRFKFLPLAQEGDPPSVLVAMVDPDNLAAQDELNRLRVRKGFELRRLVVTQD	166
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NTDB id 1293 VP RS12240 WP 005479695.1	QPELSQYEYA...SLCQQLGLRELITRHNALPLHRTP...STLLAVADPTNQQAEEDFR...FATGLQVELVLADFR	129
NTDB id 1401 DSB67 RS12665 WP 010643259.1	CTSLNQYEYA...SLCQTLGLRDLITRHNALPLNRTS...STLLAVADPTNIQAEDDFR...FATGLQVELVLADFR	129
NTDB id 1110 NGFG RS09235 WP 003689817.1	ILDRLHYPRH...RVLMGVLTTEEQMVFEHCVVFRRG...DKVFFAVSDPTQMPQIQKTV...SAAGI AVELVIVED	128
NTDB id 1251 GCO85 RS07725 WP 011946523.1	MLDINCIDVG...TIPVNLVNEKLIKRRHAMVPLFSRG...TNLYLATDDPSKQASLKEIQ...FHTGLNTHAIVVED	137
NTDB id 1039329 ACDJ02 RS15075 WP 372376521.1	QFDLNTFNLS...LIPHGIIDEKLIITKHKIPLSVKD...HTLYVAVVDPSTLQDLDTIR...FNSKKKL ELVIVEHD	107
NTDB id 1058 ABD1 RS01615 WP 001274986.1	YFDLDVYDTS...QIPKDLVDQKLILKHRILPLIQRG...QILYVATS NPSNIEAIDAIR...FNSKLLVEPVIVEHH	137
NTDB id 1018 ACIAD RS01685 WP 004920473.1	LLDLGVFDPA...LFLKDKIDEKLIQKYRIMPLVHRG...HVLYVATS NPTNIEAMDAIR...FNSKLLKVEPIVIVEHD	137
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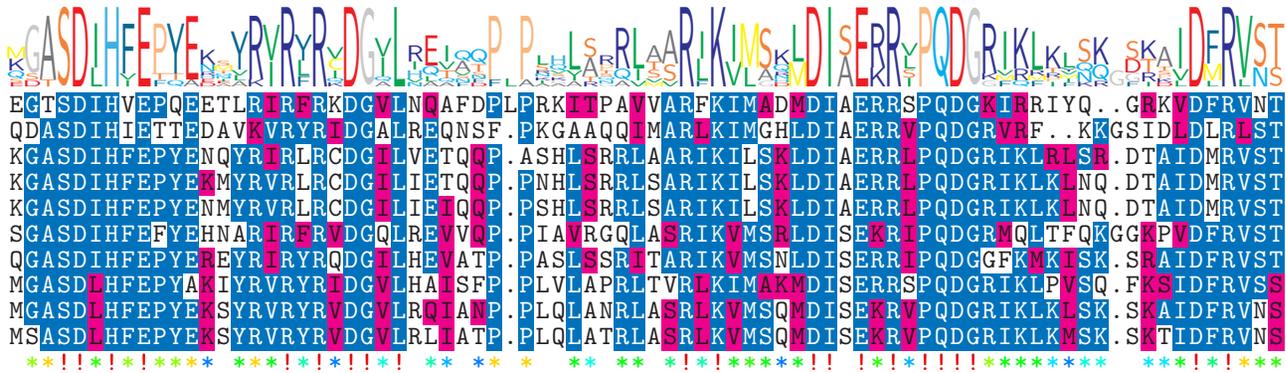
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 consensus



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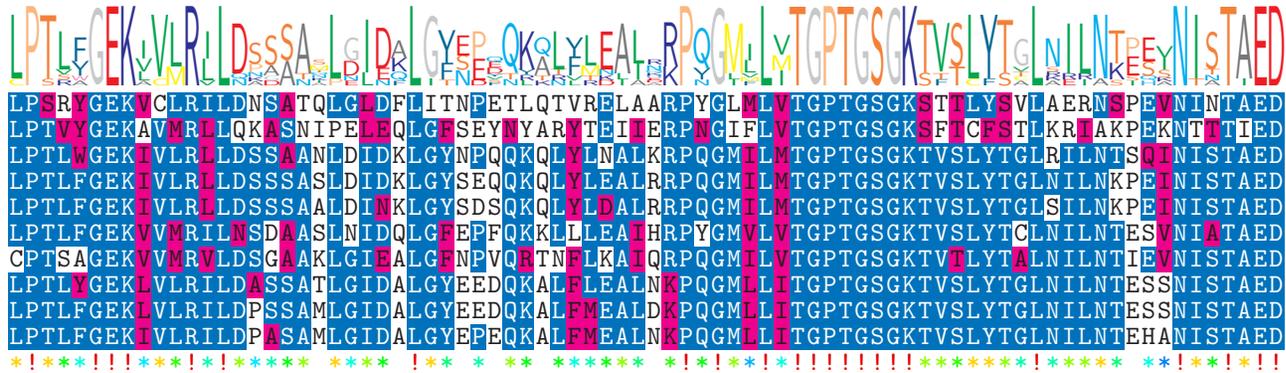
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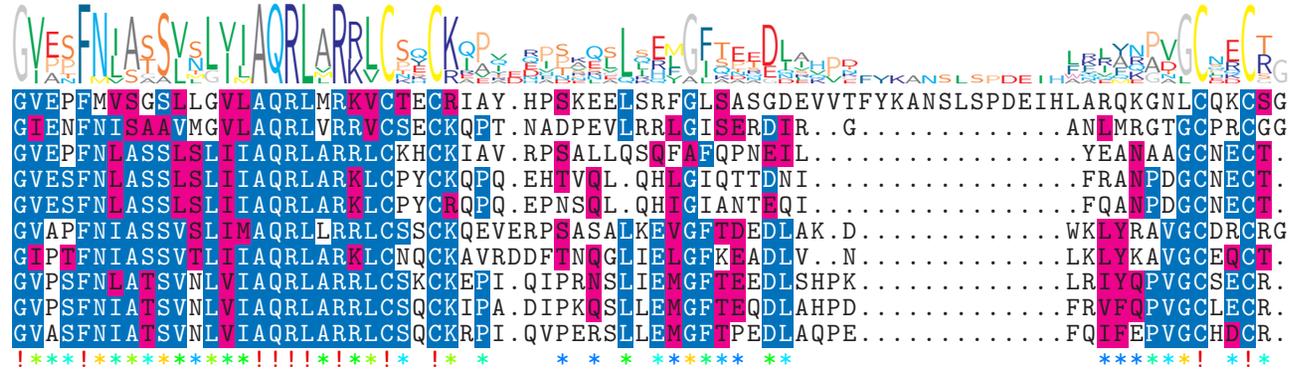
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 consensus



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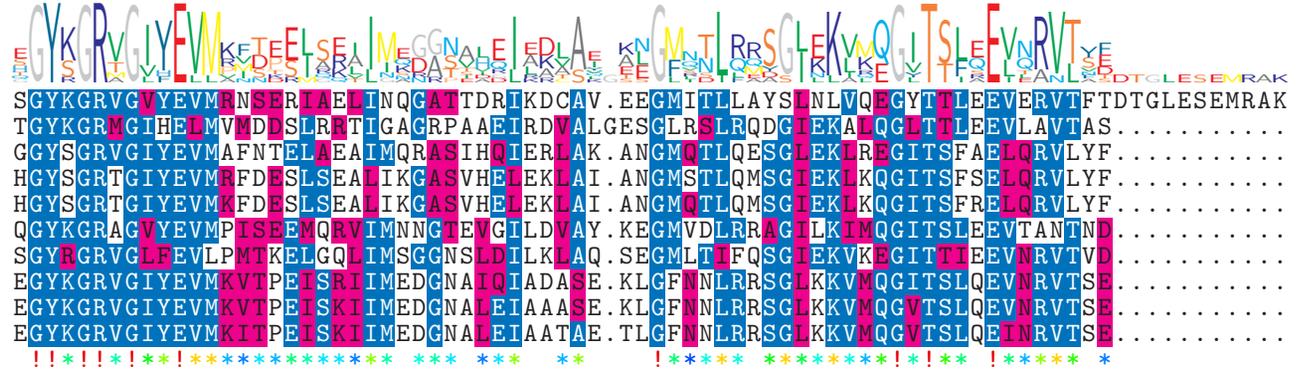
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 consensus



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 consensus



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NTDB id 1410 SGL RS13950 WP 010873519.1	RKSALTCRTCAAELQQEWLDCPYCMTSRFS	672
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NTDB id 1401 DSB67 RS12665 WP 010643259.1	.....	561
NTDB id 1110 NGFG RS09235 WP 003689817.1	.....	558
NTDB id 1251 GC085 RS07725 WP 011946523.1	.....	574
NTDB id 1039329 ACDJ02 RS15075 WP 372376521.1	.....	543
NTDB id 1058 ABD1 RS01615 WP 001274986.1	.....	570
NTDB id 1018 ACIAD RS01685 WP 004920473.1	.....	570
consensus		

- non conserved
- similar
- ≥ 50% conserved