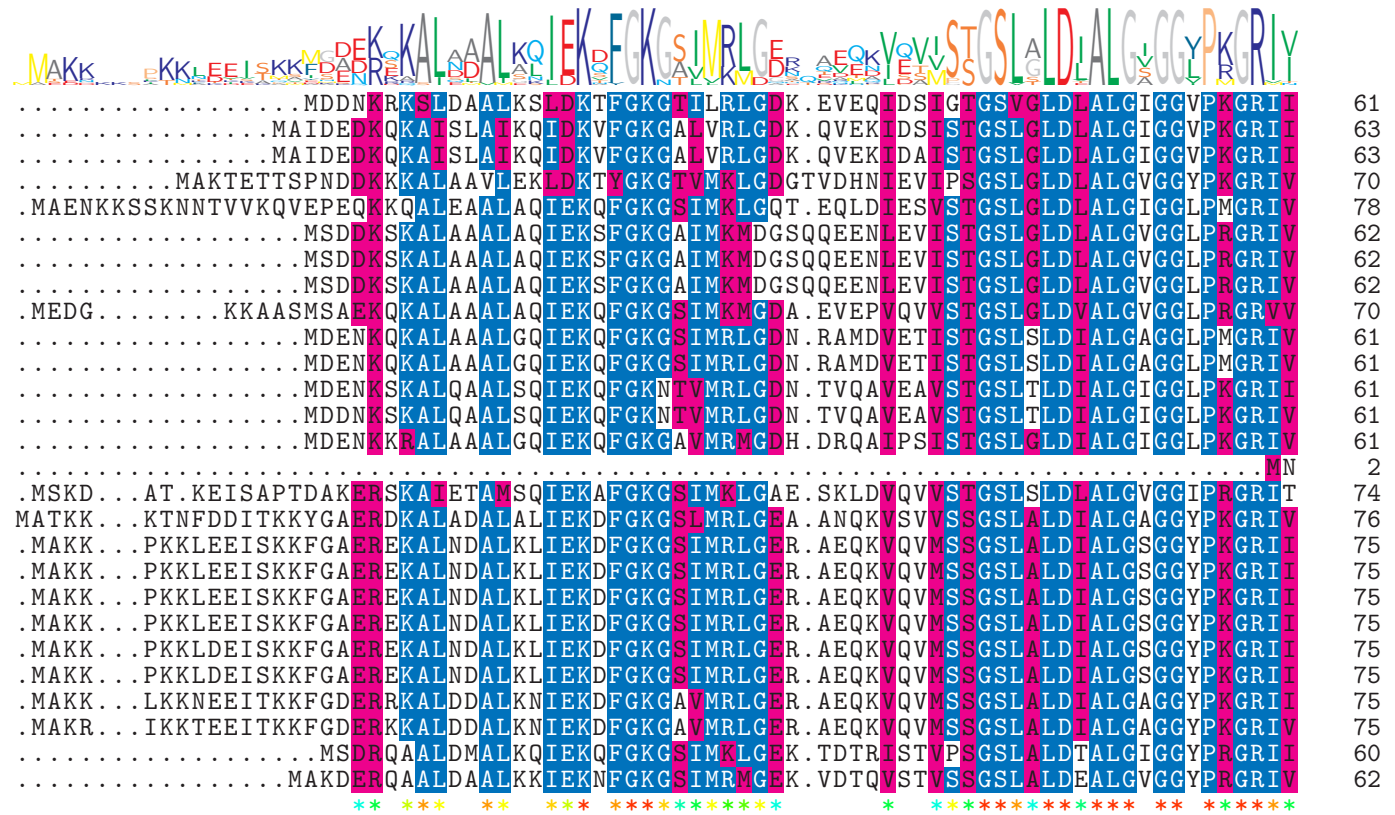


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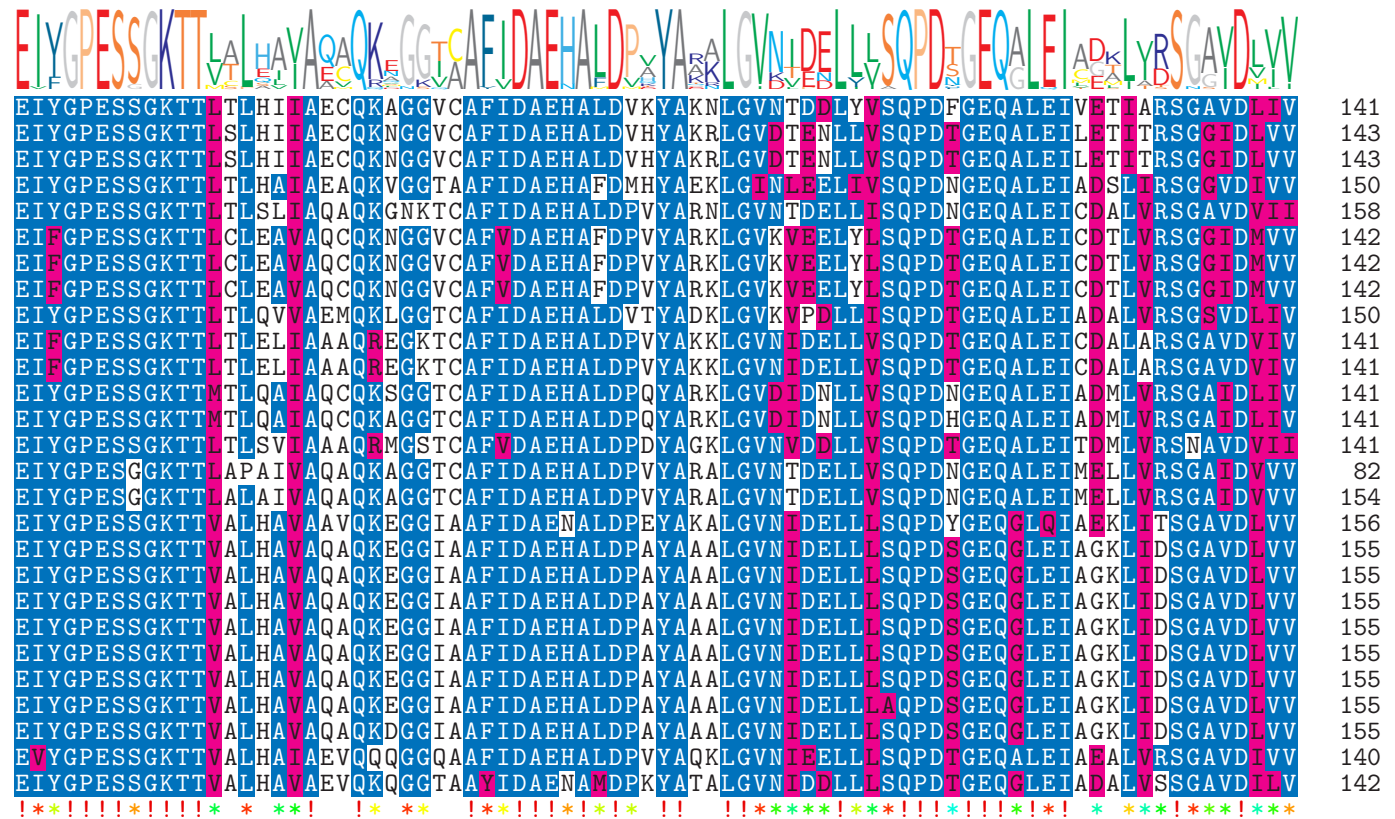
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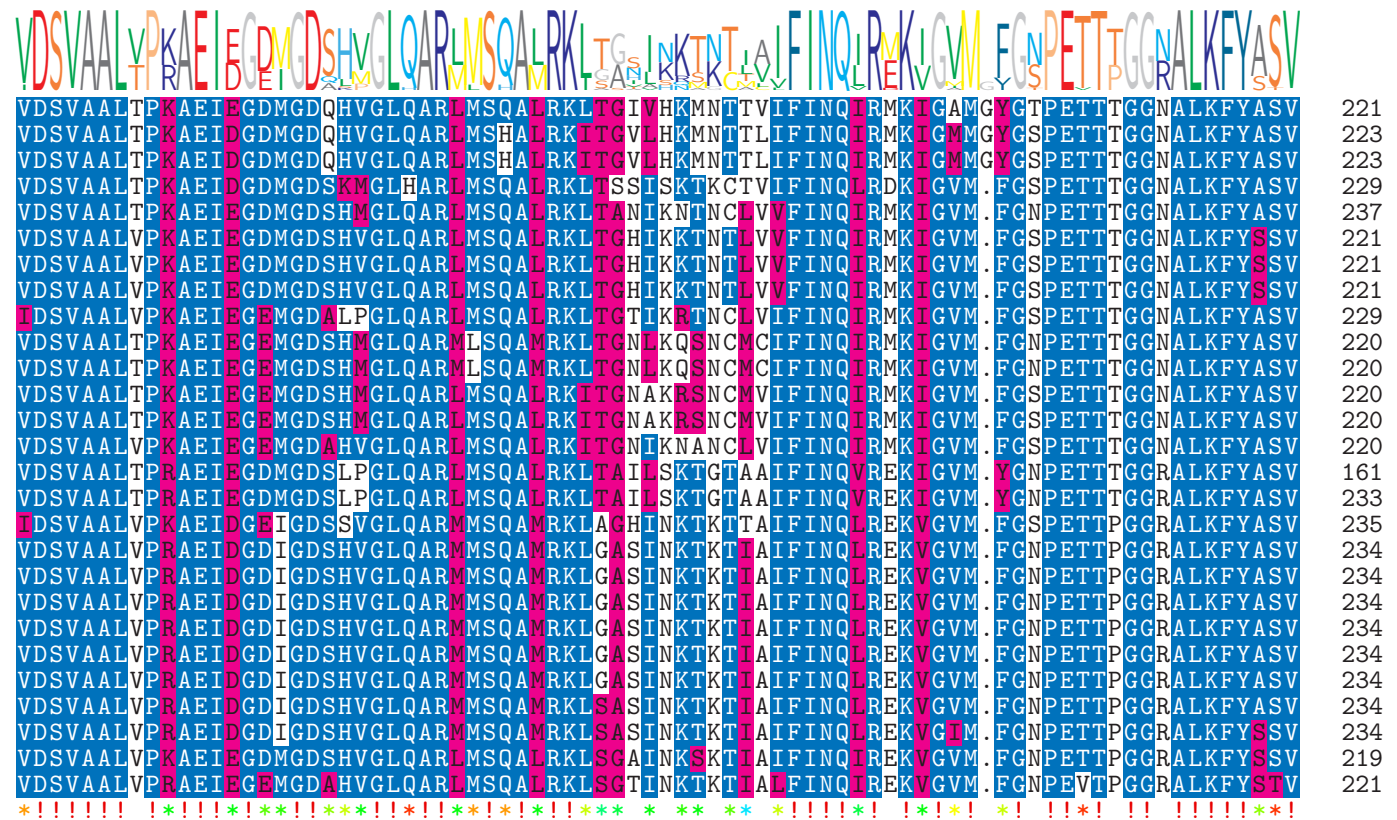
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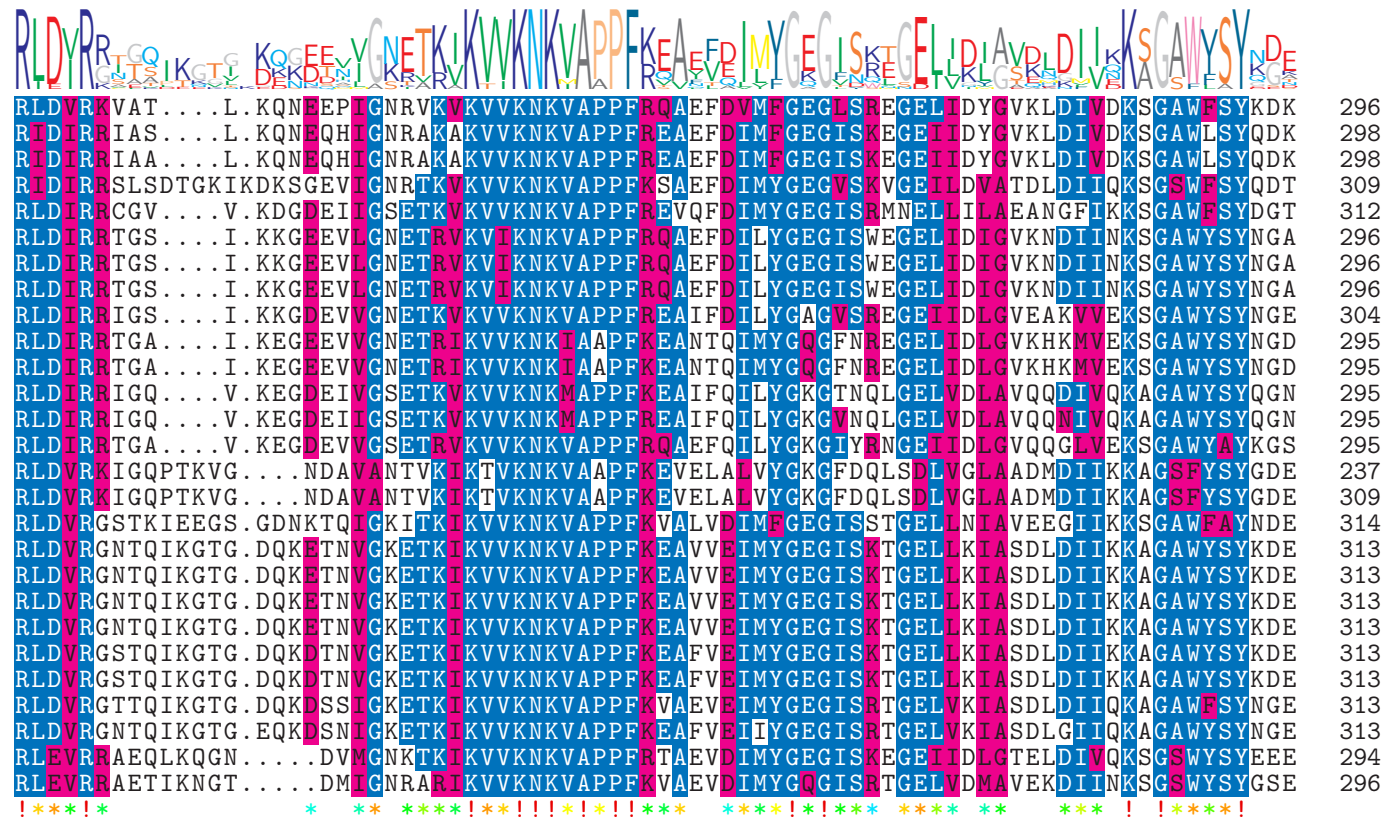
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NTDB id 115 BSU 16940 NP 389576.2
NTDB id 625 LCA RS02525 WP 011374196.1
consensus

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NTDB id 1245 Cj1673c YP 002345041.1	KIGQGRENKAF FL KENPEIADEITKAIQNSMGIEGMISGSEDDE..GEE.....	343
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NTDB id 1214 NCTC11637 00359 SQJ03206.1	KLGGQRENAKALLKEDKALADEITLKI ES IGSNEEIMPLPDEP..LEEM.E.....	347
NTDB id 1334 RAOCS04870 WP 004918236.1	KLGGGRDITVKELIKDNPELAELEAKIREKLQAK.....	343
NTDB id 1389 A4U84 RS07560 WP 021112712.1	KIGQGKNNNAVKWLKENPEIADKLEQEI RNT LASNPNSVLKATASDSNDES.DVEEF.....SEEEL.....	372
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NTDB id 1124 NGFG RS03960 WP 003688695.1	KIGQGKDNVRVWLKENPEISDEIDAKIRALNGVEMHITEGTQDET.....GER.....PEE.....	348
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NTDB id 194 SPR RS08825 WP 001085462.1	KIGQGS E NAKKYLAEHPEIFDEIDKQVRSKFGLIDGEEVSEQDTENKKDE....PKKEEA..VNEEVPLDLGDELEIEIE	387
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consensus	**!!**!* ** * *** ** * ** *	

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consensus							

- ☐ non conserved
- ☒ similar
- ☒ $\geq 50\%$ conserved