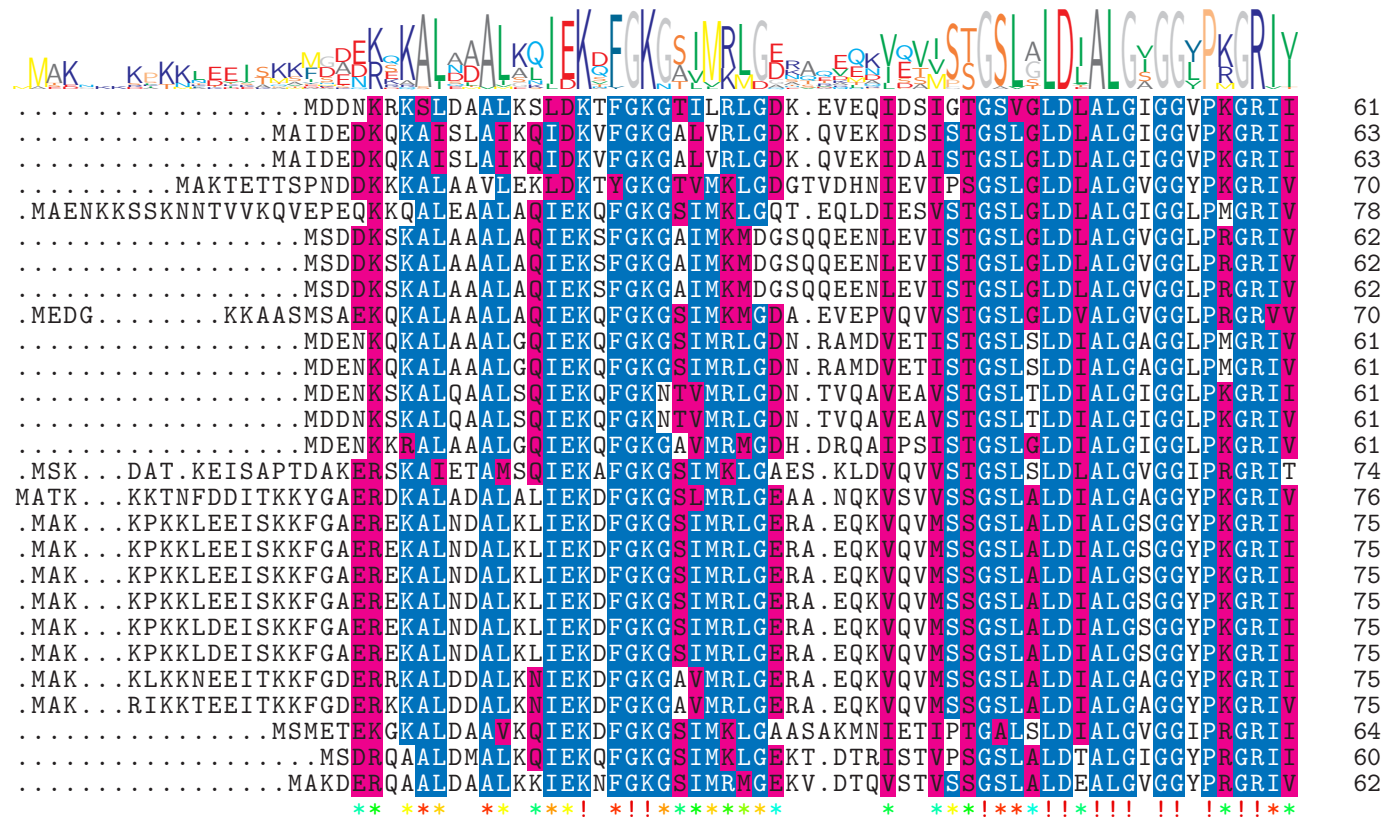


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consensus

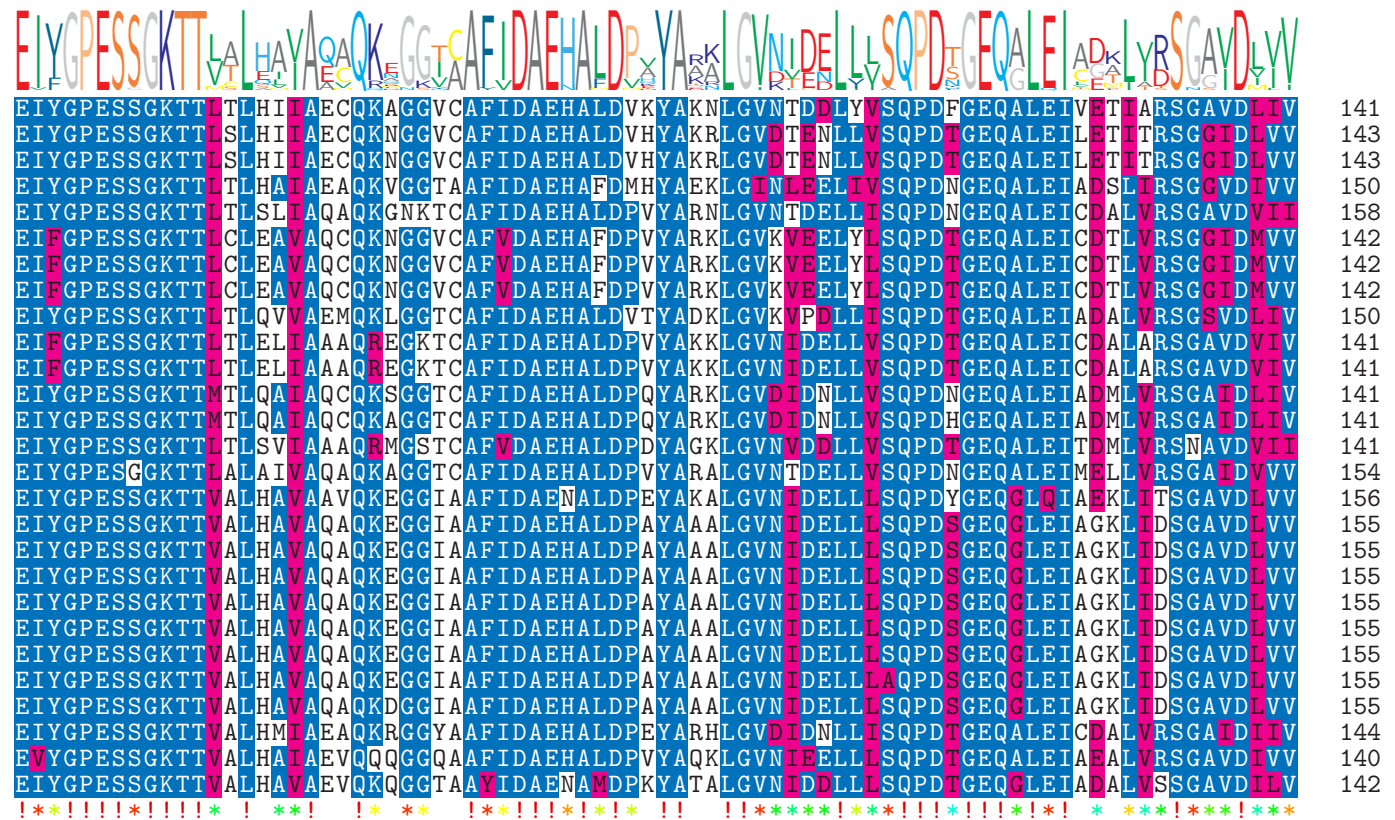
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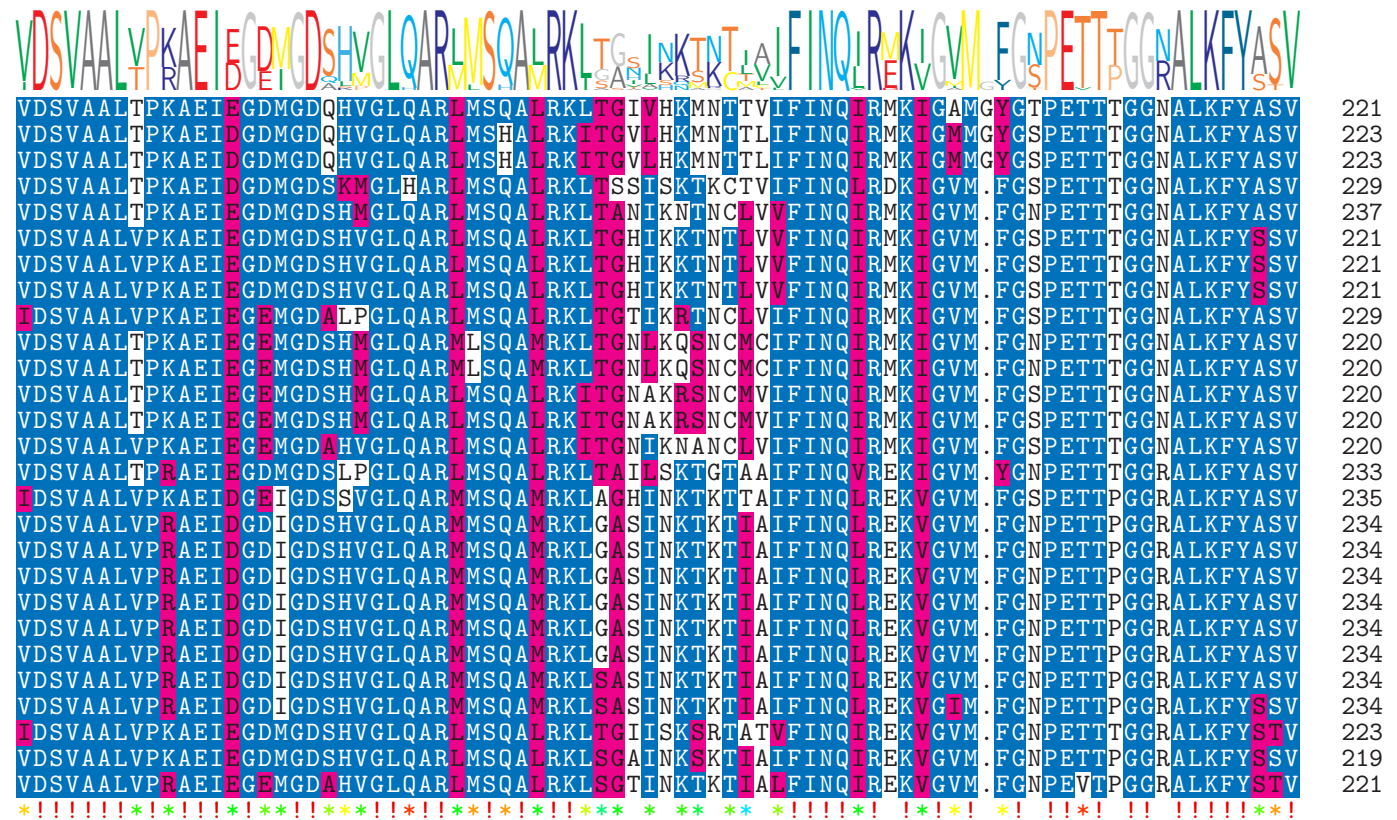
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consensus

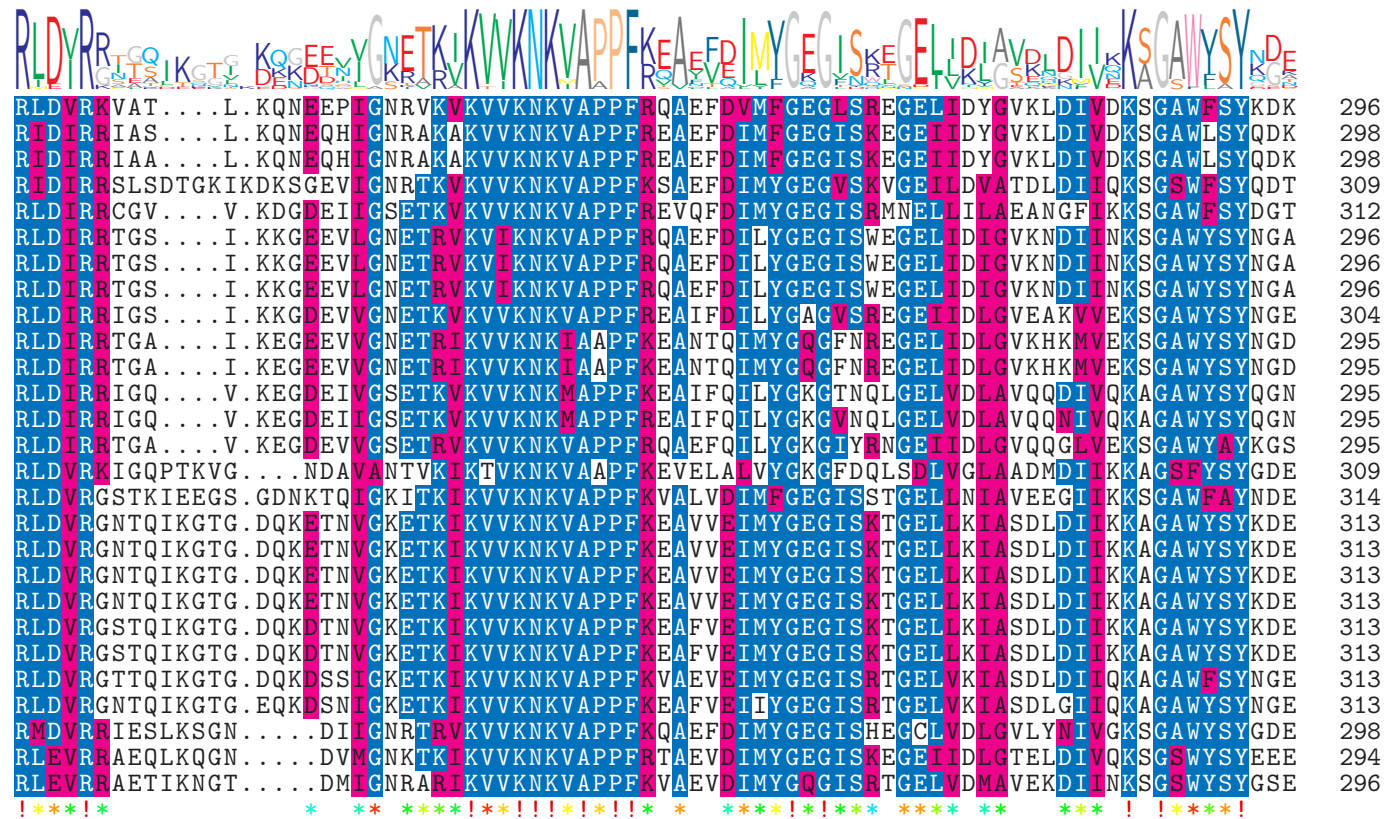
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NTDB id 115 BSU 16940 NP 389576.2
NTDB id 625 LCA RS02525 WP 011374196.1
consensus

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logo

NTDB id 1245 Cj1673c YP 002345041.1	KIGQGRENKAF FL KENPEIADEITKATIQNSMGIEGMISGSEDDE..GEE.....	343
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NTDB id 1214 NCTC11637 00359 SQJ03206.1	KLGGQRENAKALLKEDKALADEITLKIKESIGSNEEIMPLPDEP..LEEME.....	347
NTDB id 1334 RAOCS04870 WP 004918236.1	KLGGGRDITVKELTKDNPELAELEAKIREKLQAK.....	343
NTDB id 1389 A4U84 RS07560 WP 021112712.1	KIGQGGKNNAVKWLKENPEIADKLEQEI RNT TLASNPNSVLKATASDSNDES DVEEF SE.....EEL.....	372
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NTDB id 1123 OK783 RS03845 WP 003688695.1	KIGQGGKDNVRVWLKENPEISDEIDAKIRALNGVEMHITEGTQDET.....GERPE.....E.....	348
NTDB id 1427 RS RS02760 WP 011000510.1	RIGQGRDNCREFLR ENAE LAREIENKVR REHL GVTPMGAV.TLAEVEED.....	352
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NTDB id 1022 ACIAD RS06390 WP 004925639.1	KIGQGGKNNVIRYLEENPQISTEIEEAVIREQLLTKASDQTAA.HDETEEDP..LLES.....	349
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NTDB id 159 SP RS09750 WP 001085462.1	KIGQGS ENAK KYLA EH PEIFDEIDKQVRSKFGLIDGEEVSEQDTENKKD.E....PKKEEA..VNEEVPLDLGDELEIEI	386
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consensus	**!!!!***** ** * *** ***** ** *	

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consensus

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 ≥ 50% conserved