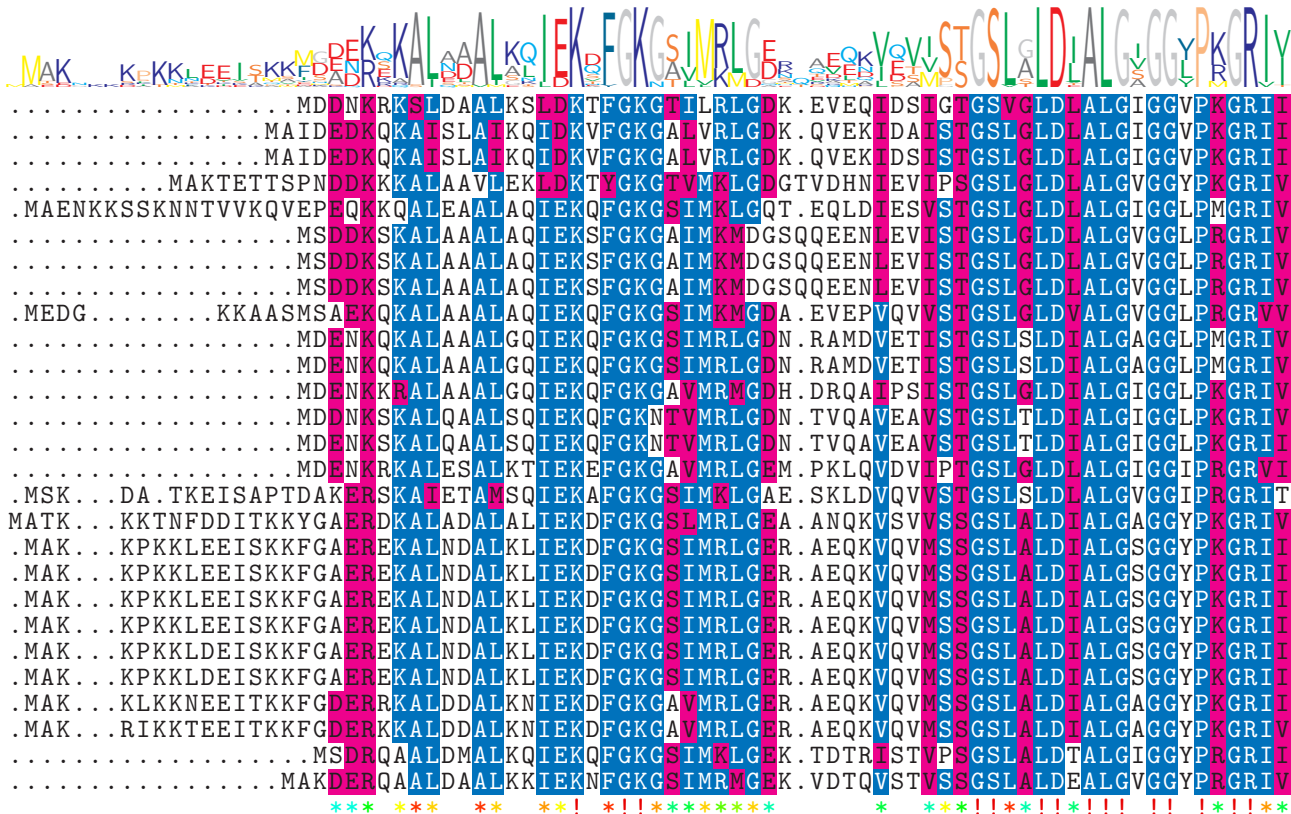


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consensus

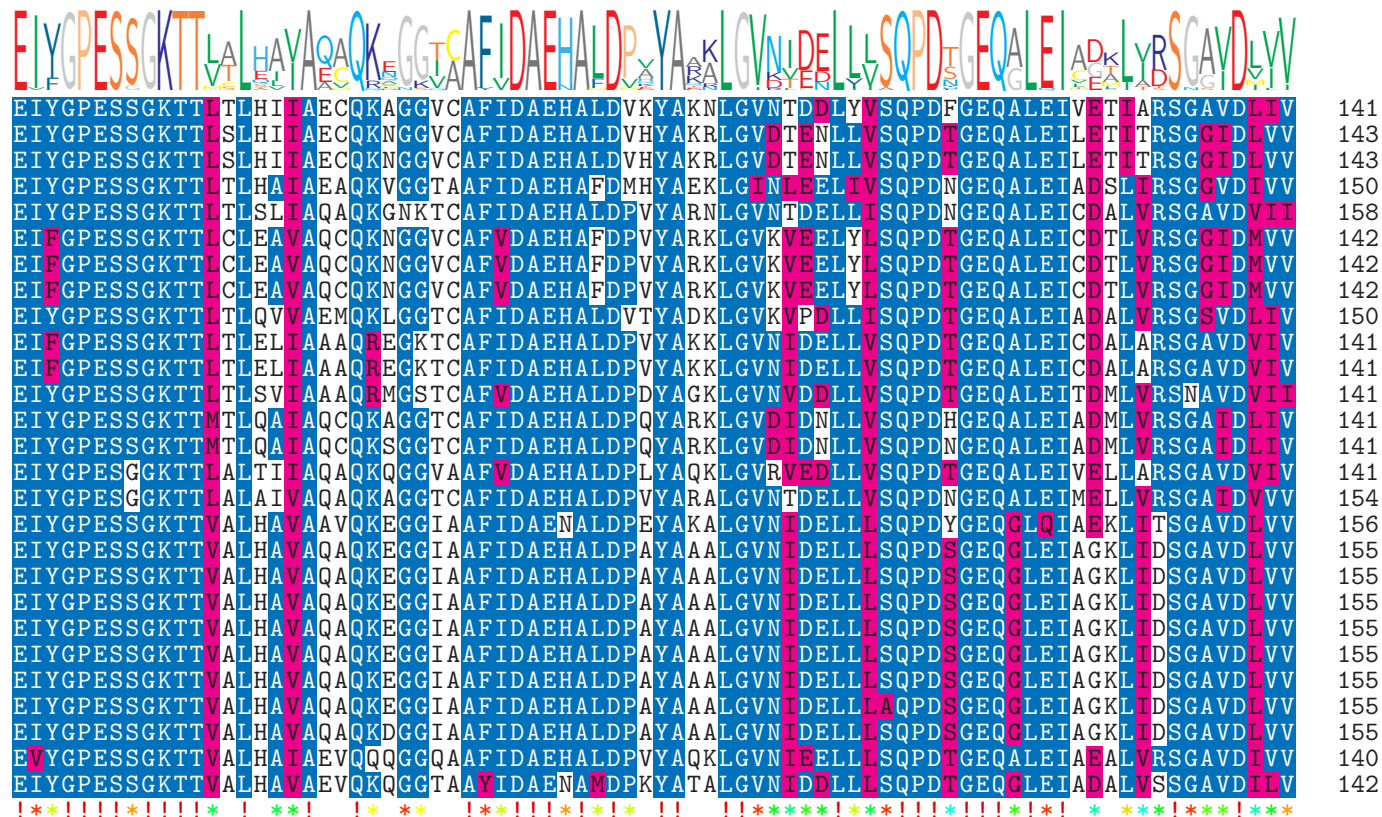


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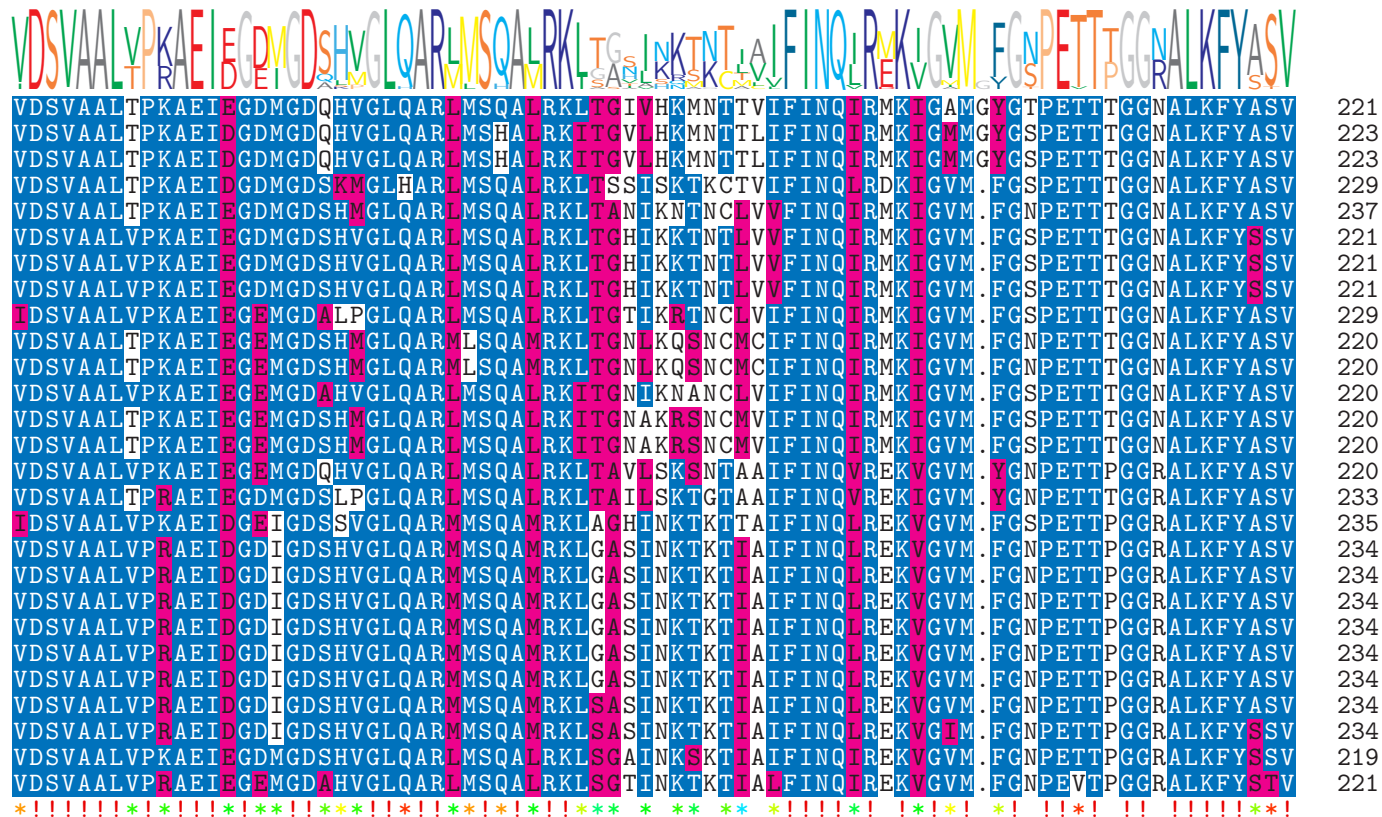


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consensus

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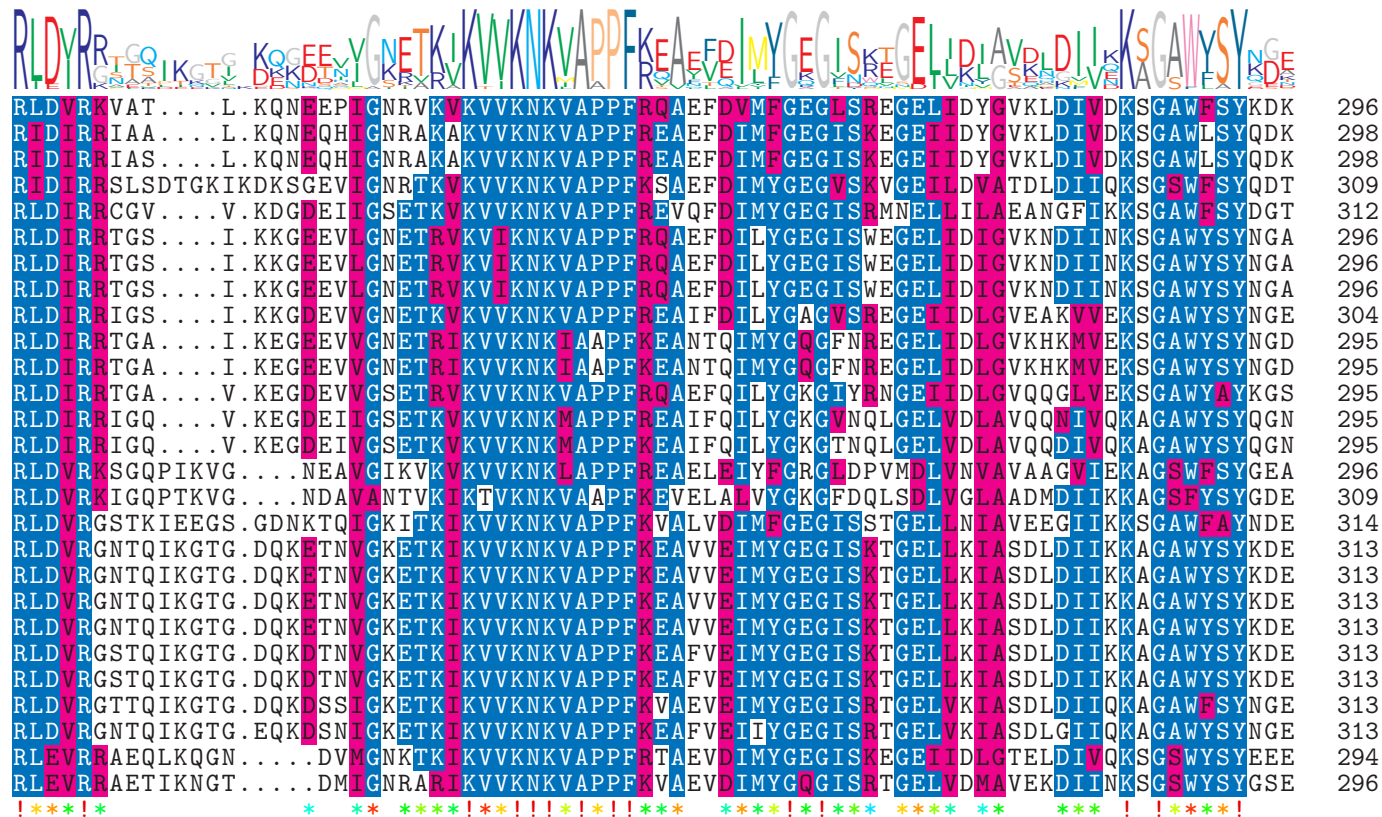


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NTDB id 115 BSU 16940 NP 389576.2
NTDB id 625 LCA RS02525 WP 011374196.1
consensus

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NTDB id 1245 Cj1673c YP 002345041.1	KIGQGRENKAFLENPEIADETKATQNSMGIEGMISGSEDDE..GEE.....	343
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NTDB id 1211 C694 RS00795 WP 000963128.1	KLGQGRENAKALKEDKALADEITLKIKESIGSNEEIMPLPDEP..LEEME.....	347
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NTDB id 1124 NGFG RS03960 WP 003688695.1	KIGQGGKDNVRVWLKENPEISDEIDAKIRALNGVEMHITEGT.....QDET.DG....E..RPEE.....	348
NTDB id 1123 OK783 RS03845 WP 003688695.1	KIGQGGKDNVRVWLKENPEISDEIDAKIRALNGVEMHITEGT.....QDET.DG....E..RPEE.....	348
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consensus	**! ! !* ** * ** * ** *	

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NTDB id	1245	Cj1673c YP 002345041.1	.	343
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NTDB id	408	SMU RS09530 WP 002262392.1	.	383
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consensus				

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