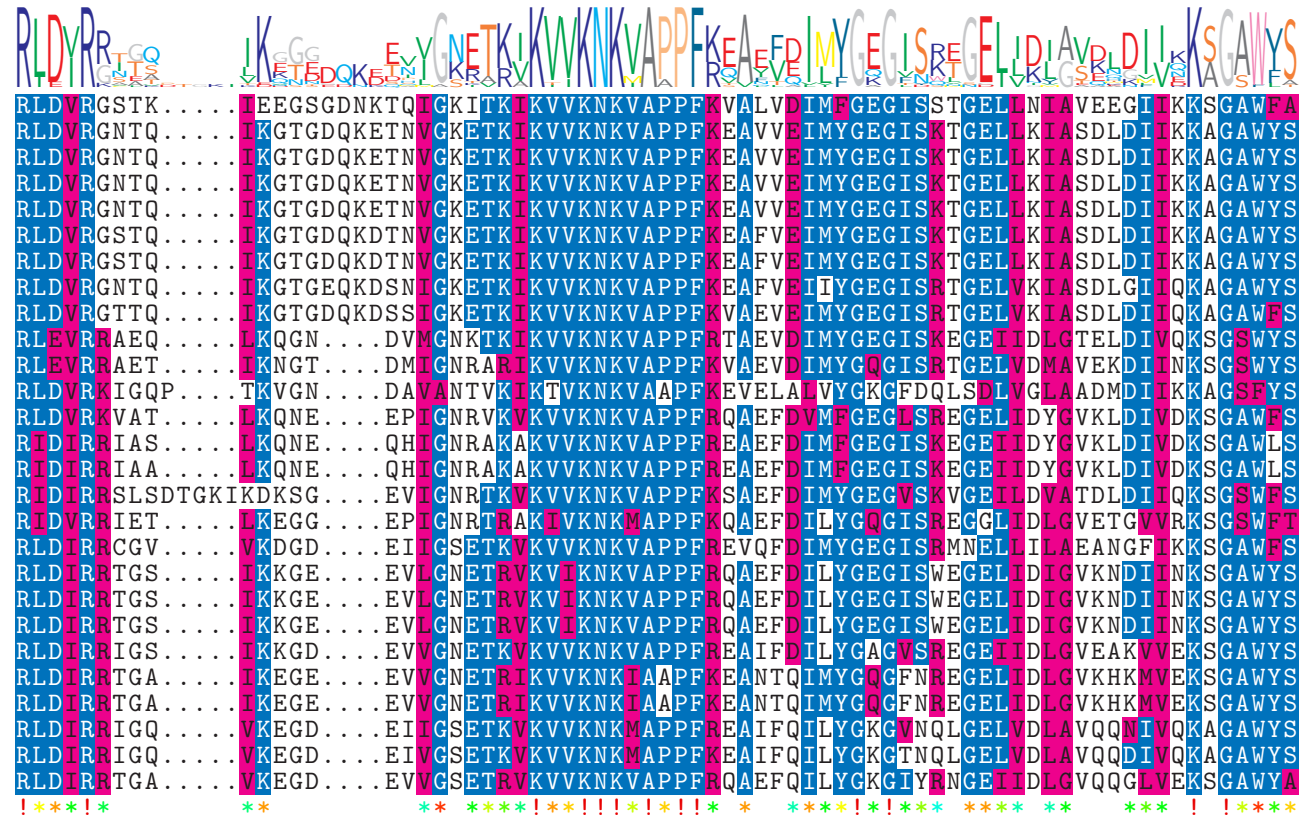


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NTDB id 600 KW2 RS01765 WP 011675413.1
 NTDB id 269 KZH43 RS08665 WP 001085462.1
 NTDB id 228 SPD RS09265 WP 001085462.1
 NTDB id 194 SPR RS08825 WP 001085462.1
 NTDB id 159 SP RS09750 WP 001085462.1
 NTDB id 499 SM12261 RS08315 WP 078228268.1
 NTDB id 527 SMSK321 RS11065 WP 001085454.1
 NTDB id 408 SMU RS09530 WP 002262392.1
 NTDB id 453 Spy49 1753c ACI62003.1
 NTDB id 115 BSU 16940 NP 389576.2
 NTDB id 625 LCA RS02525 WP 011374196.1
 NTDB id 1313 DR RS12030 WP 010888966.1
 NTDB id 1245 Cj1673c YP 002345041.1
 NTDB id 1211 C694 RS00795 WP 000963128.1
 NTDB id 1214 NCTC11637 00359 SQJ03206.1
 NTDB id 1334 RAOC RS04870 WP 004918236.1
 NTDB id 1016972 ABYF38 RS08330 WP 371151920.1
 NTDB id 1389 A4U84 RS07560 WP 021112712.1
 NTDB id 1130 NGFG RS03960 WP 003688695.1
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 NTDB id 1142 GTF74 RS11550 WP 000344154.1
 NTDB id 1022 ACIAD RS06390 WP 004925639.1
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 NTDB id 1205 PSJM300 05545 AFN77183.1
 consensus



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NTDB id	Accession	Sequence	Position
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269	KZH43 RS08665 WP 001085462.1	..ELEIEI.EE....	388
228	SPD RS09265 WP 001085462.1	..ELEIEI.EE....	388
194	SPR RS08825 WP 001085462.1	..ELEIEI.EE....	388
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1211	C694 RS00795 WP 000963128.1	347
1214	NCTC11637 00359 SQJ03206.1	347
1334	RAOC RS04870 WP 004918236.1	343
1016972	ABYF38 RS08330 WP 371151920.1	ARGKAARNSEDAGGF	389
1389	A4U84 RS07560 WP 021112712.1	372
1130	NGFG RS03960 WP 003688695.1	348
1124	NGFG RS03960 WP 003688695.1	348
1123	OK783 RS03845 WP 003688695.1	348
1427	RS RS02760 WP 011000510.1	352
1165	A1552VC RS01565 WP 000344154.1	354
1142	GTF74 RS11550 WP 000344154.1	354
1022	ACIAD RS06390 WP 004925639.1	349
1074	ABD1 RS10195 WP 000344167.1	349
1205	PSJM300 05545 AFN77183.1	347

consensus

non conserved
 similar
 ≥ 50% conserved