

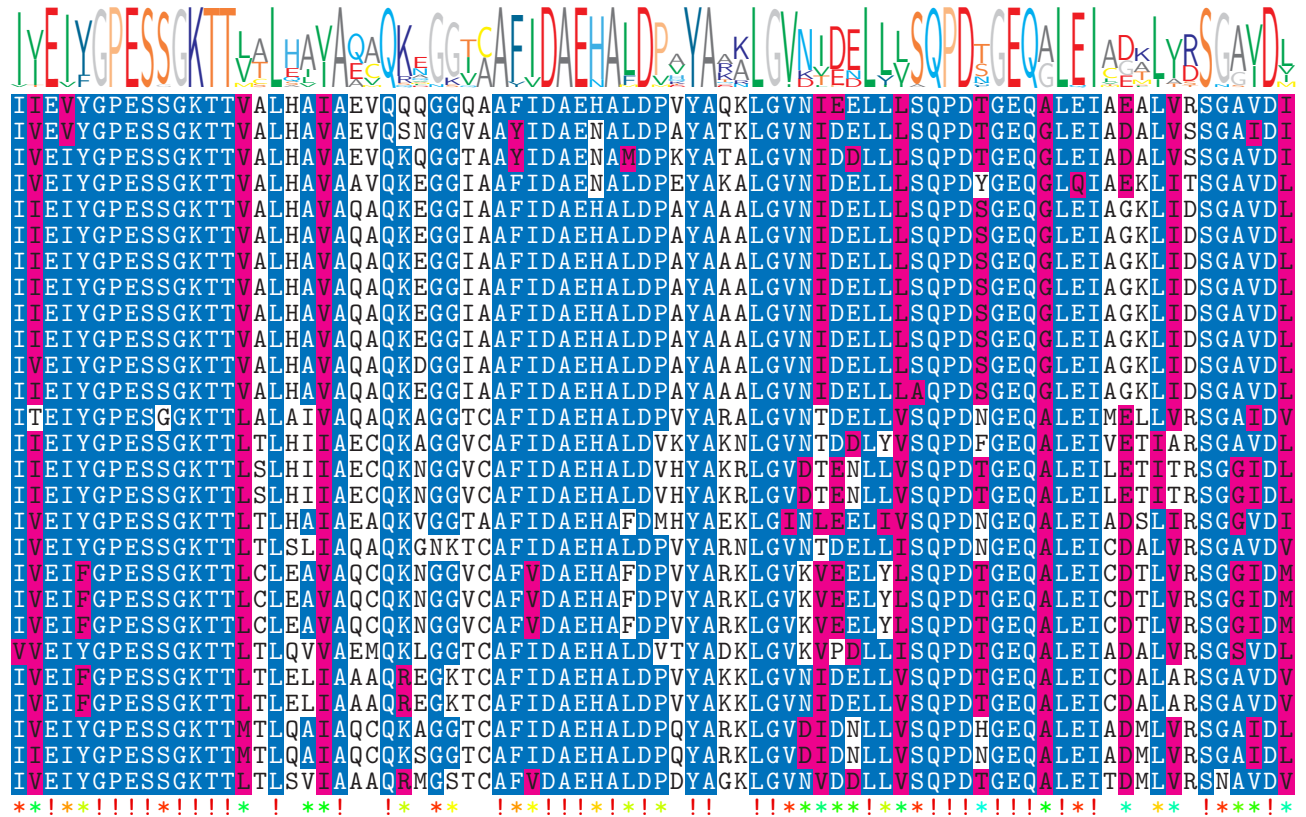
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NTDB id 115 BSU 16940 NP 389576.2MSDRQAALDMALKQIEKQFGKGSIMKLG EK . TDTRISTVPSGSLALDTALGIGGYPKGR	58
NTDB id 391406 LM596 RS03625 WP 003688034.1MADERQAALDAALKKIEKNFGKGSIMRMGEK . ADTQISTVSSGSLALDEALGVGGYPKGR	59
NTDB id 625 LCA RS02525 WP 011374196.1MAKDERQAALDAALKKIEKNFGKGSIMRMGEK . VDTQVSTVSSGSLALDEALGVGGYPKGR	60
NTDB id 600 KW2 RS01765 WP 011675413.1	MATK.....KKTNFDDITKKYGAERDKALADALALIEKD FGKGSIMRLG EA . ANQKVS VSSGSLALDTALGAGGYPKGR	74
NTDB id 269 KZH43 RS08665 WP 001085462.1	.MAK.....KPKKLEEISKKFGAEREKALNDALKLIEKD FGKGSIMRLG ER . AEQKVQVMSSGSLALDTALGSGGYPKGR	73
NTDB id 228 SPD RS09265 WP 001085462.1	.MAK.....KPKKLEEISKKFGAEREKALNDALKLIEKD FGKGSIMRLG ER . AEQKVQVMSSGSLALDTALGSGGYPKGR	73
NTDB id 194 SPR RS08825 WP 001085462.1	.MAK.....KPKKLEEISKKFGAEREKALNDALKLIEKD FGKGSIMRLG ER . AEQKVQVMSSGSLALDTALGSGGYPKGR	73
NTDB id 159 SP RS09750 WP 001085462.1	.MAK.....KPKKLEEISKKFGAEREKALNDALKLIEKD FGKGSIMRLG ER . AEQKVQVMSSGSLALDTALGSGGYPKGR	73
NTDB id 527 SMSK321 RS11065 WP 001085454.1	.MAK.....KPKKLDEISKKFGAEREKALNDALKLIEKD FGKGSIMRLG ER . AEQKVQVMSSGSLALDTALGSGGYPKGR	73
NTDB id 499 SM12261 RS08315 WP 078228268.1	.MAK.....KPKKLDEISKKFGAEREKALNDALKLIEKD FGKGSIMRLG ER . AEQKVQVMSSGSLALDTALGSGGYPKGR	73
NTDB id 408 SMU RS09530 WP 002262392.1	.MAK.....RIKKTEEITKKFGDERKKALDDALKNIEKD FGKGA VMRLG ER . AEQKVQVMSSGSLALDTALGAGGYPKGR	73
NTDB id 453 Spy49 1753c ACI62003.1	.MAK.....KLKKNEEITKKFGDERRKALDDALKNIEKD FGKGA VMRLG ER . AEQKVQVMSSGSLALDTALGAGGYPKGR	73
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NTDB id 1211 C694 RS00795 WP 000963128.1MAIDEDKQKATISLA IKQ IDKVF GKGALVRLGDK . QVEKIDSISTGSLGLDLALGIGGVPKGR	61
NTDB id 1214 NCTC11637 00359 SQJ03206.1MAIDEDKQKATISLA IKQ IDKVF GKGALVRLGDK . QVEKIDAISTGSLGLDLALGIGGVPKGR	61
NTDB id 1334 RAOC RS04870 WP 004918236.1MAKT . .ETTSPNDDKKKALAAVLEK LDKTYGKGTVMKLG DGTVDHNI EVIPSGSLGLDLALGVGGYPKGR	68
NTDB id 1389 A4U84 RS07560 WP 021112712.1	.MAENKSSKNNTV . VKQVEPEQKKQALEAALAQ IEKQFGKGSIMKLG QT . EQLDIESVSTGSLGLDLALGIGGLPMGR	76
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NTDB id 1142 GTF74 RS11550 WP 000344154.1MDENKQKALAAALGQ IEKQFGKGSIMRLG DN . RAMDVETISTGSLSLDTALGAGGLPMGR	59
NTDB id 1022 ACIAD RS06390 WP 004925639.1MDDNKSKALQAALSQ IEKQFGKNTVMRLG DN . TVQAVEAVSTGSLTLDI ALGIGGLPKGR	59
NTDB id 1074 ABD1 RS10195 WP 000344167.1MDENKSKALQAALSQ IEKQFGKNTVMRLG DN . TVQAVEAVSTGSLTLDI ALGIGGLPKGR	59
NTDB id 1205 PSJM300 05545 AFN77183.1MDENKKBALAAALGQ IEKQFGKGA VMRMGDH . DRQAIPSISTGSLGLDLALGIGGLPKGR	59
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NTDB id 115 BSU 16940 NP 389576.2
NTDB id 391406 LM596 RS03625 WP 003688034.1
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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 527 SMSK321 RS11065 WP 001085454.1
NTDB id 499 SM12261 RS08315 WP 078228268.1
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NTDB id 1074 ABD1 RS10195 WP 000344167.1
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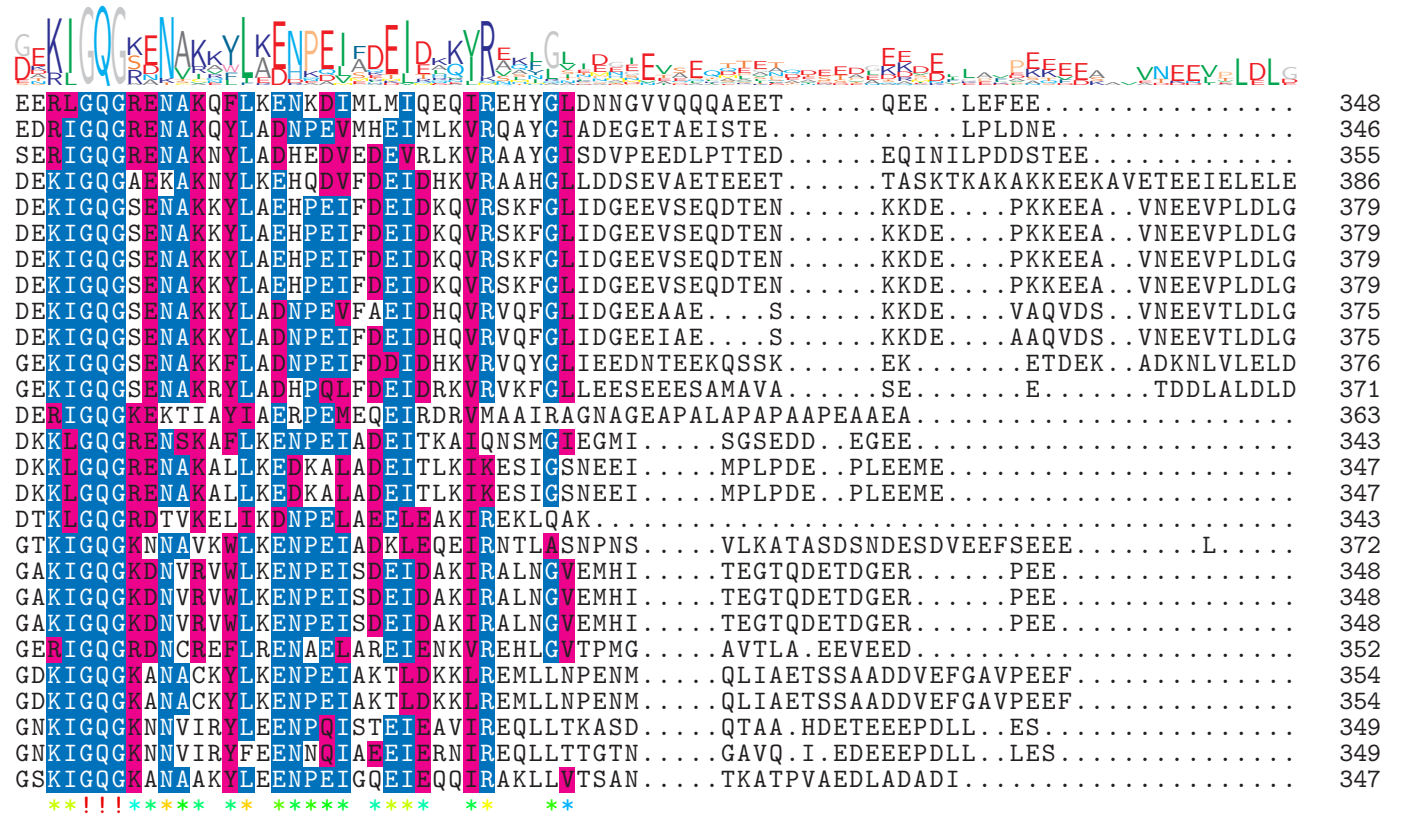
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NTDB id 1022 ACIAD RS06390 WP 004925639.1	349
NTDB id 1074 ABD1 RS10195 WP 000344167.1	349
NTDB id 1205 PSJM300 05545 AFN77183.1	347

consensus

- non conserved
- similar
- ≥ 50% conserved