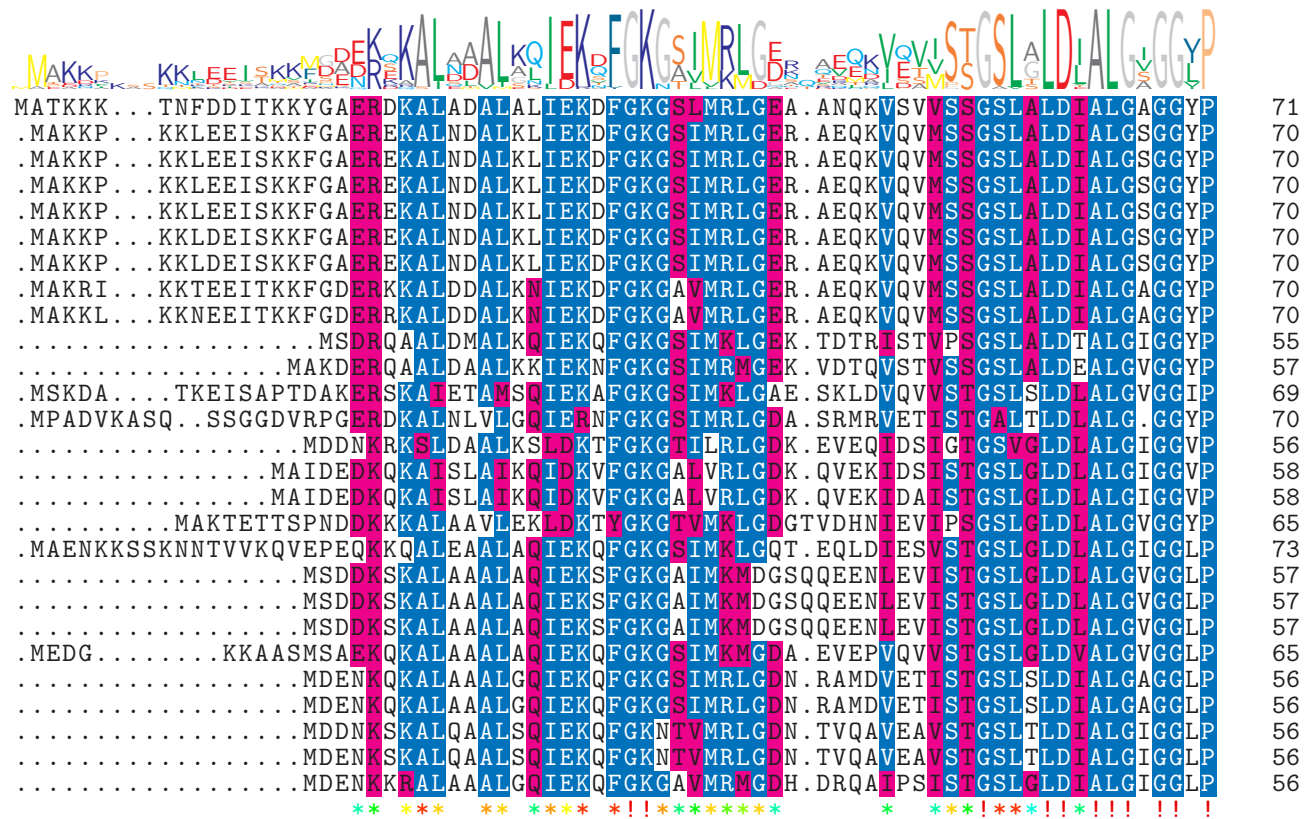


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consensus

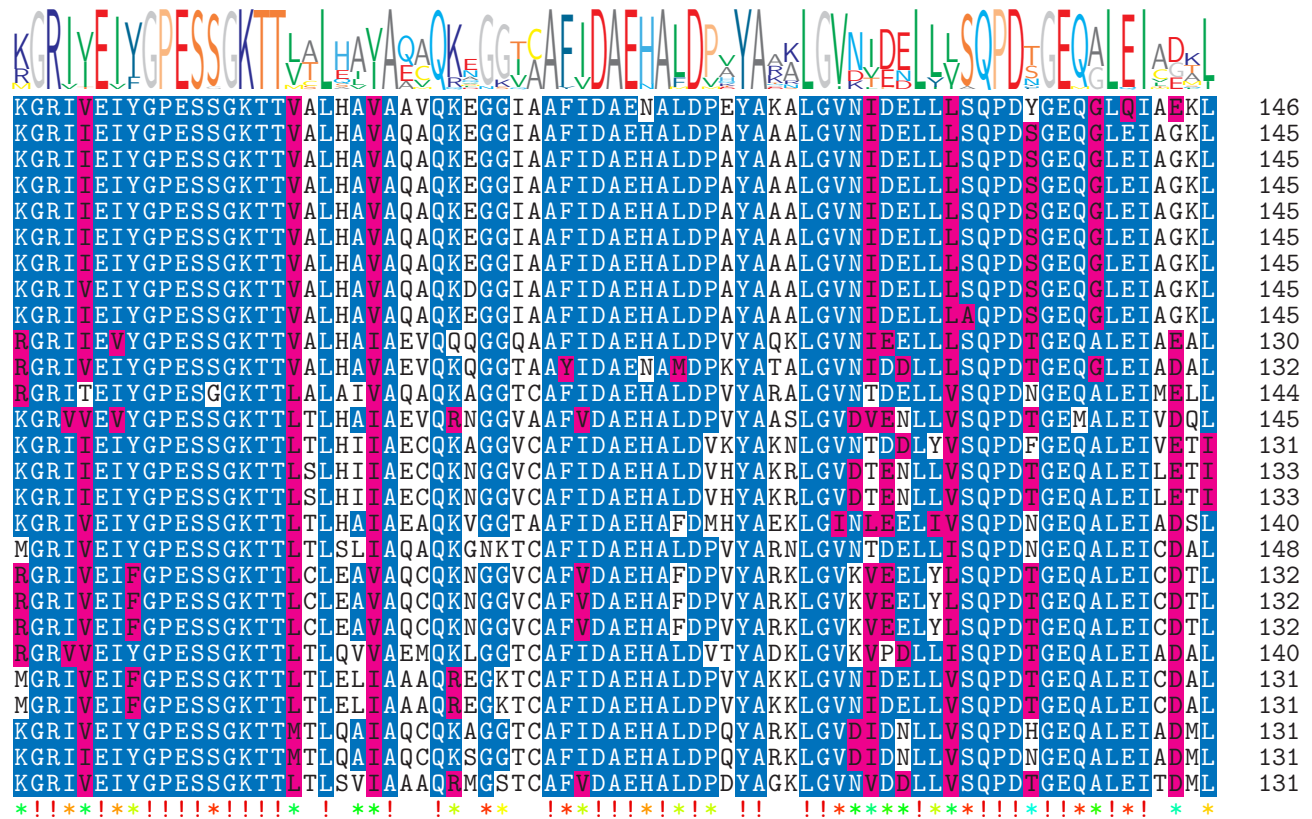
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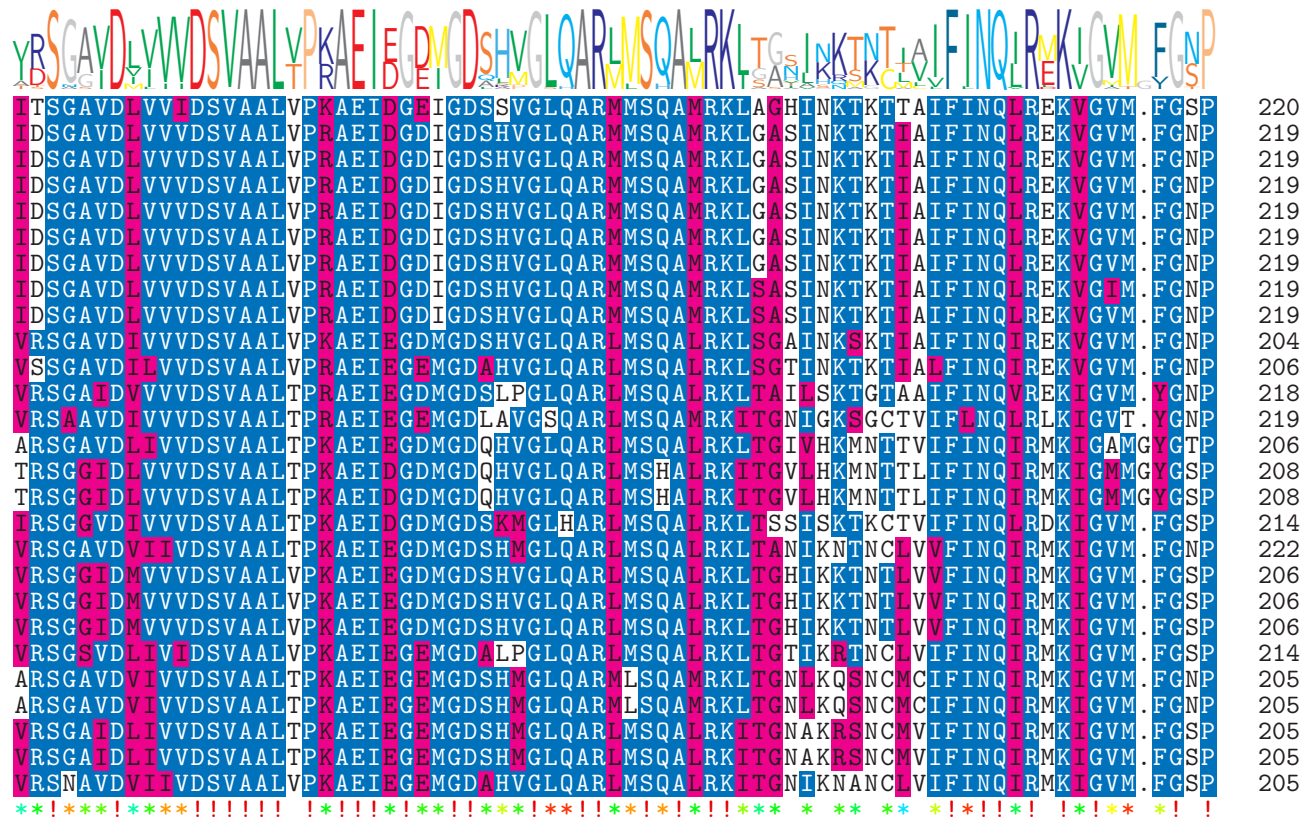
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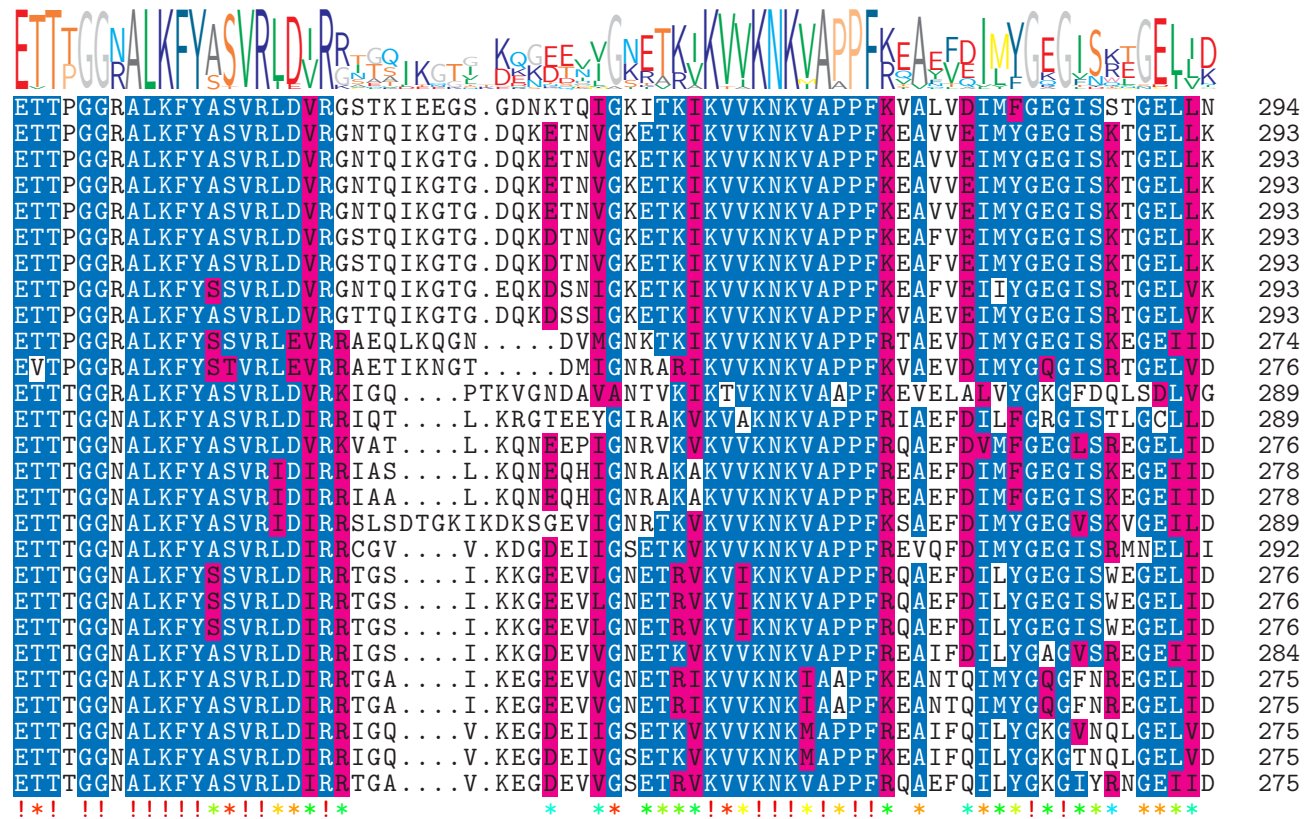
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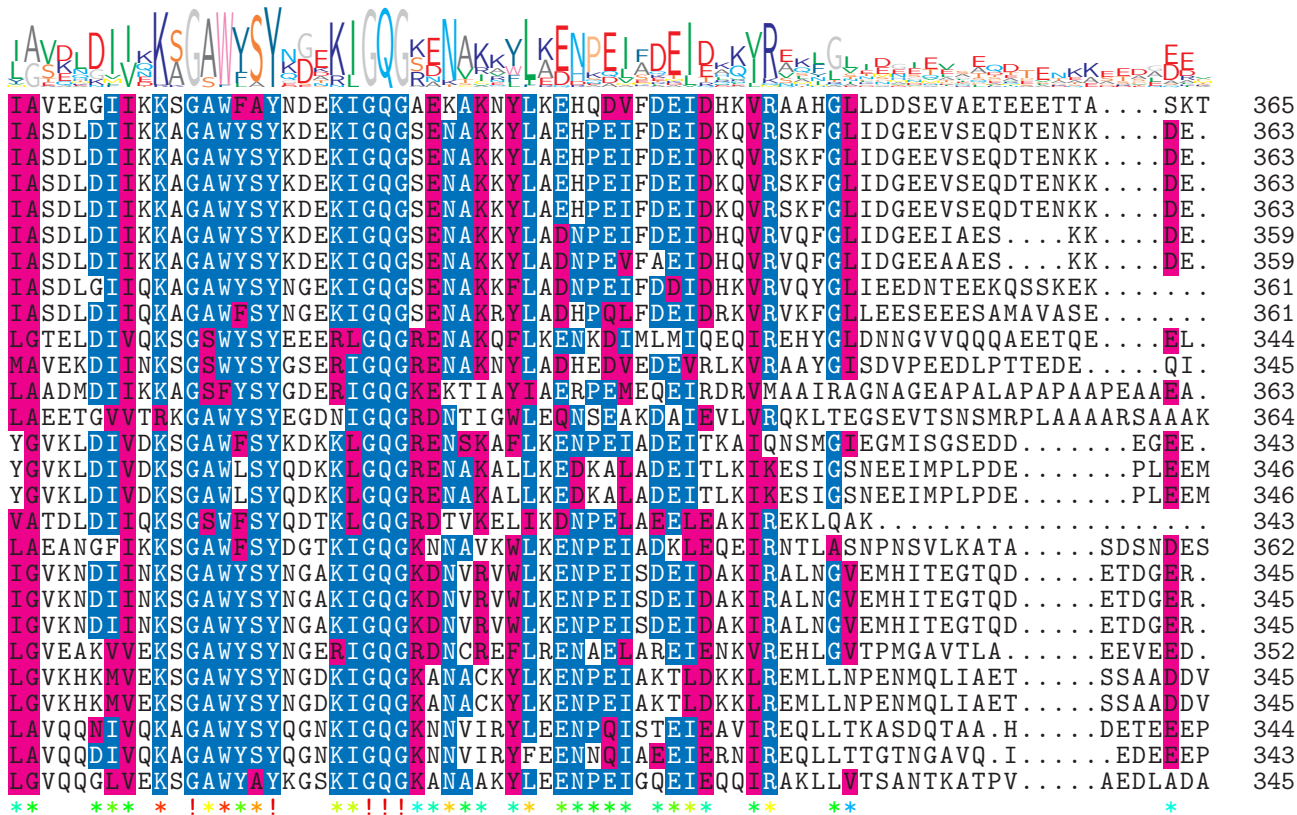
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consensus

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logo

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| NTDB id 499 SM12261 RS08315 WP 078228268.1        | ...AAQVDS..VNEEVTLDLGDELEIEIEE | 384 |
| NTDB id 527 SMSK321 RS11065 WP 001085454.1        | ...VAQVDS..VNEEVTLDLGDELEIEIEE | 384 |
| NTDB id 408 SMU RS09530 WP 002262392.1            | ....ETDEK..ADKNLVLELDDTIELED.. | 383 |
| NTDB id 453 Spy49 1753c ACI62003.1                | ....E.....TDDLALDLNNGIEIED..   | 378 |
| NTDB id 115 BSU 16940 NP 389576.2                 | EFE.E.....                     | 348 |
| NTDB id 625 LCA RS02525 WP 011374196.1            | NILPDDST.....EE.....           | 355 |
| NTDB id 1313 DR RS12030 WP 010888966.1            | .....                          | 363 |
| NTDB id 418744 SynMITS9220 RS02120 WP 067095349.1 | PLA.KSAEVAAPSKDAA.....         | 380 |
| NTDB id 1245 Cj1673c YP 002345041.1               | .....                          | 343 |
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| NTDB id 1334 RAOC RS04870 WP 004918236.1          | .....                          | 343 |
| NTDB id 1389 A4U84 RS07560 WP 021112712.1         | DVE.....EFSEEEL.....           | 372 |
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| NTDB id 1427 RS RS02760 WP 011000510.1            | .....                          | 352 |
| NTDB id 1165 A1552VC RS01565 WP 000344154.1       | EFG.....AVPEEF.....            | 354 |
| NTDB id 1142 GTF74 RS11550 WP 000344154.1         | EFG.....AVPEEF.....            | 354 |
| NTDB id 1022 ACIAD RS06390 WP 004925639.1         | DLL.....ES.....                | 349 |
| NTDB id 1074 ABD1 RS10195 WP 000344167.1          | DLL.....LES.....               | 349 |
| NTDB id 1205 PSJM300 05545 AFN77183.1             | DI.....                        | 347 |
| consensus                                         |                                |     |

-  non conserved
-  similar
-  ≥ 50% conserved