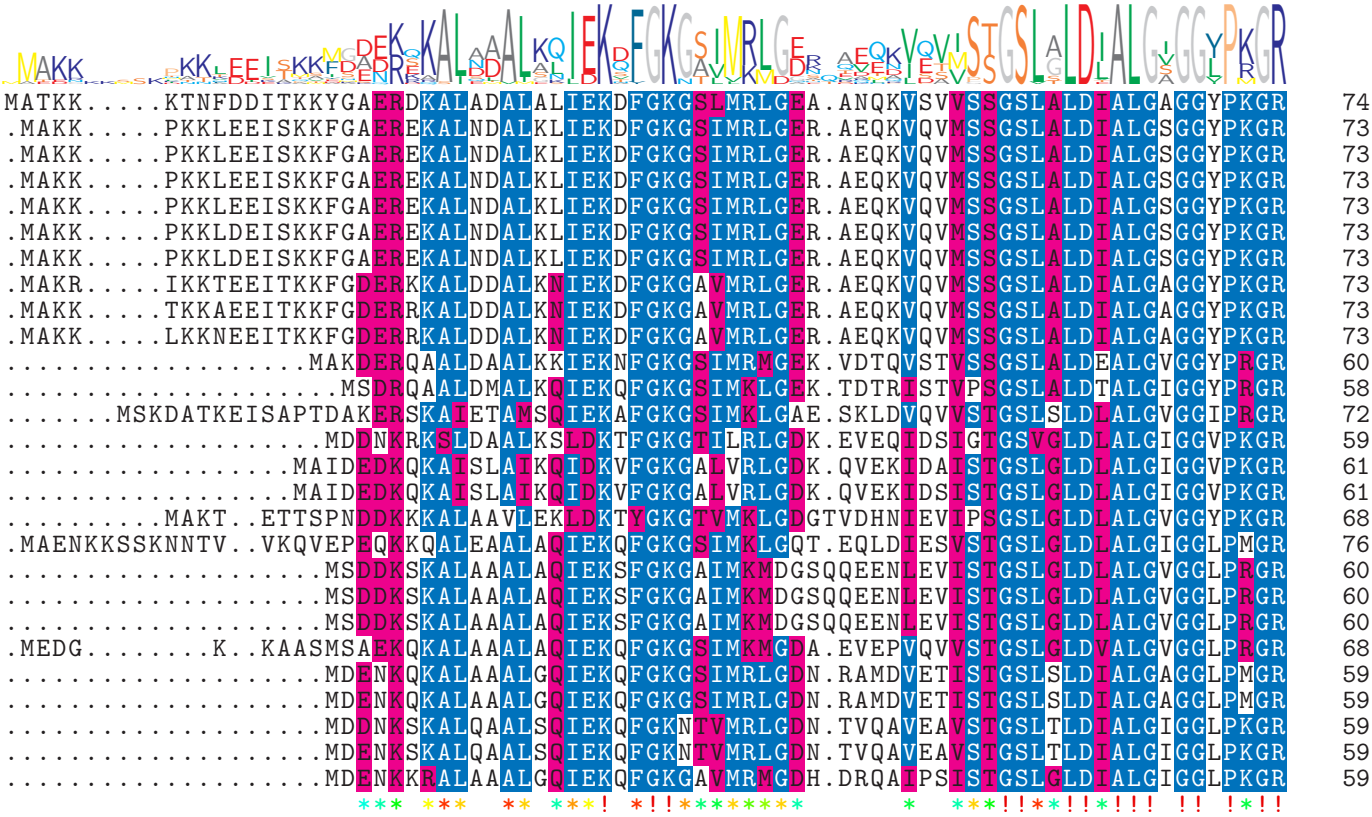


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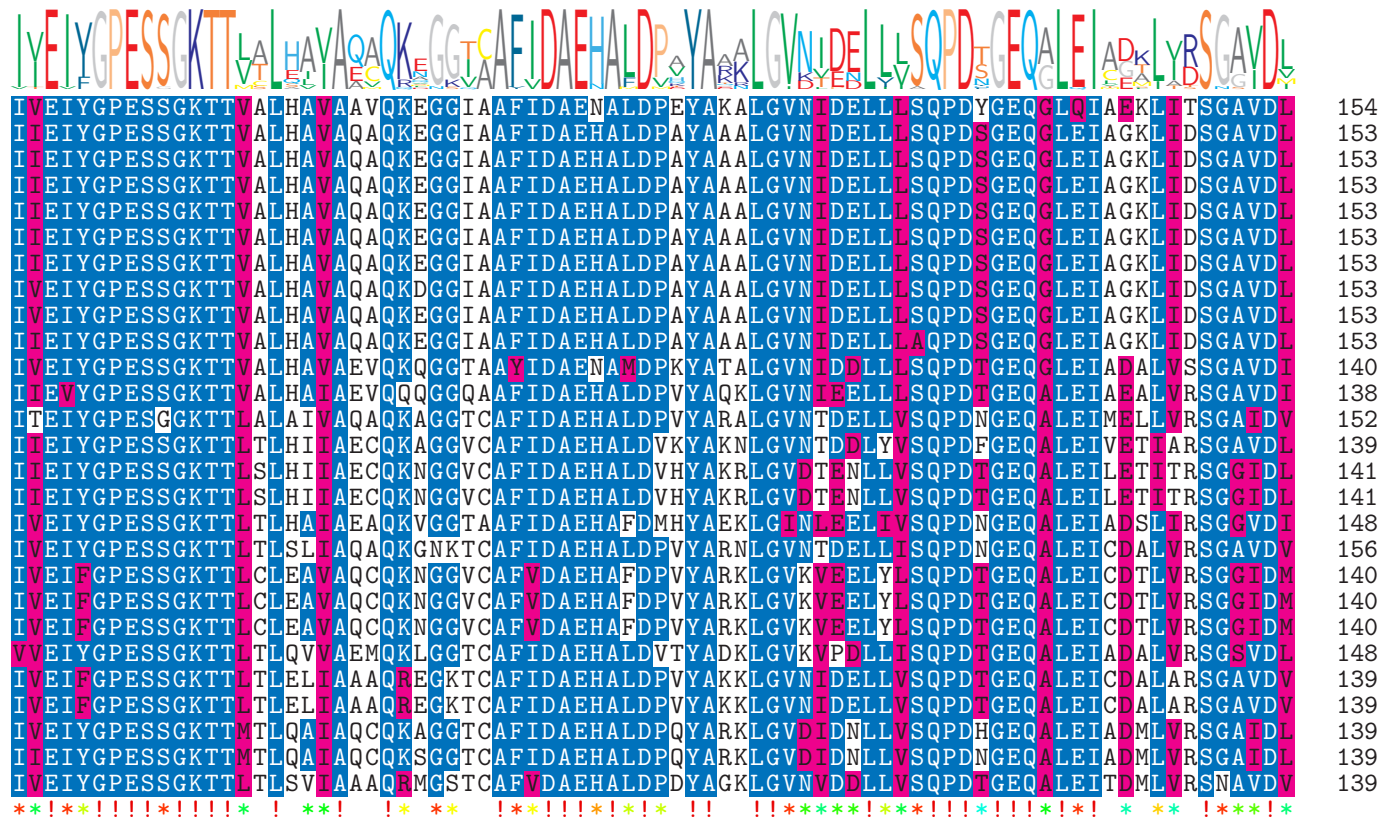
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consensus



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consensus

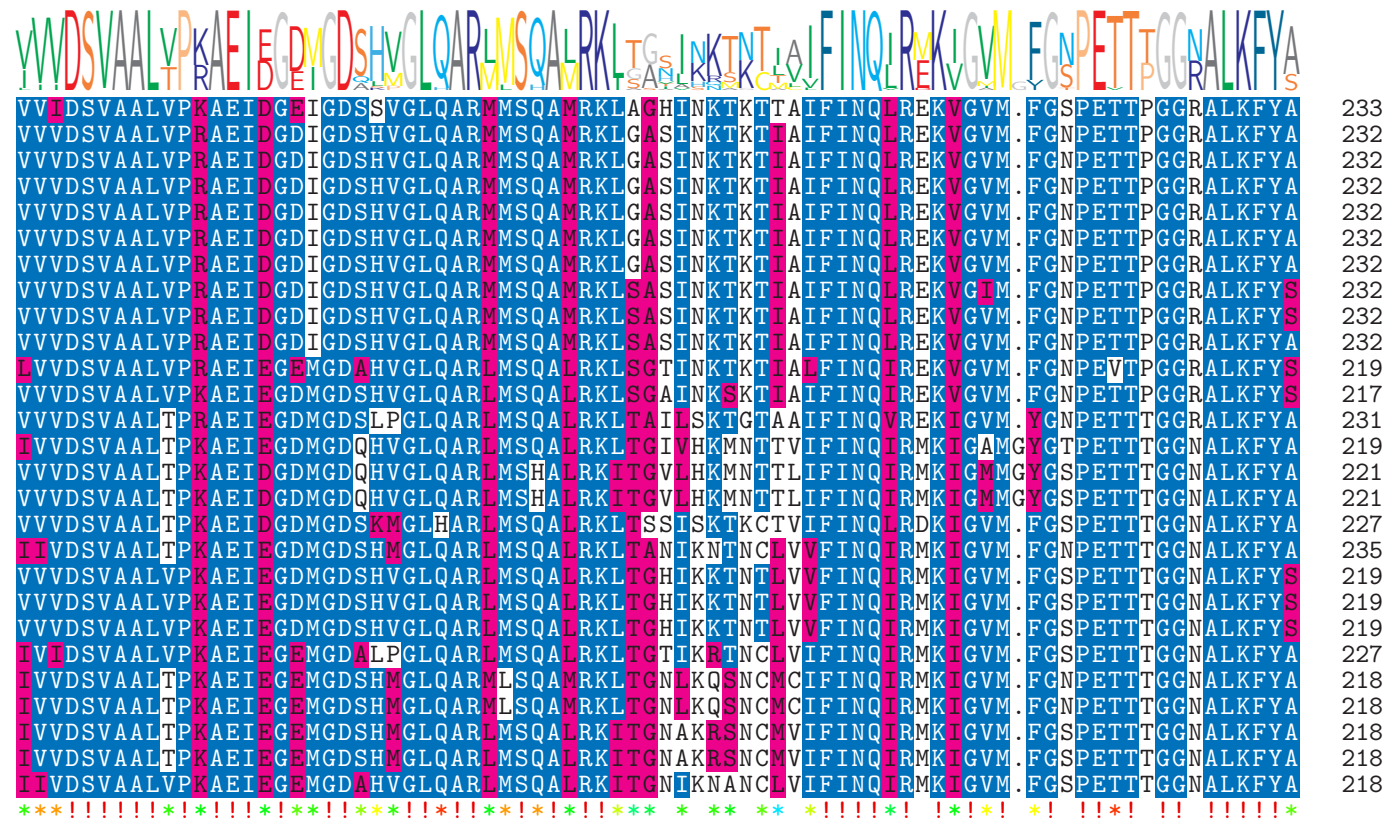
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consensus

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| NTDB id 499 SM12261 RS08315 WP 078228268.1  | SVRLDVRGSTQIKGTG.DQKDTN | VGKETKIKVVKNKVAPPFKAEAFVEIMYEGEGISKTGELLKIASDLIIKKAGAWYSYK             | 311 |
| NTDB id 527 SMSK321 RS11065 WP 001085454.1  | SVRLDVRGSTQIKGTG.DQKDTN | VGKETKIKVVKNKVAPPFKAEAFVEIMYEGEGISKTGELLKIASDLIIKKAGAWYSYK             | 311 |
| NTDB id 408 SMU RS09530 WP 002262392.1      | SVRLDVRGNTQIKGTG.EQKDSN | IGKETKIKVVKNKVAPPFKAEAFVEIITYEGEGISRTGELVKIASDLGIIQKAGAWYSYN           | 311 |
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| NTDB id 453 Spy49 1753c ACI62003.1          | SVRLDVRGTTQIKGTG.DQKDSS | IGKETKIKVVKNKVAPPFKVAEVEIMYEGEGISRTGELVKIASDLIIQKAGAWFSYN              | 311 |
| NTDB id 625 LCA RS02525 WP 011374196.1      | TVRLEVRRAETIKNGT.....DM | IGNRARIKVVKNKVAPPFKVAEVDIMYGGISRTGELVDMAVEKDIINKSGSWYSYG               | 294 |
| NTDB id 115 BSU 16940 NP 389576.2           | SVRLEVRRAEQLKQGN.....DV | MGNKTKIKVVKNKVAPPFRTAEVDIMYEGEGISKEGEIIDLGTELDIIQKSGSWYSYE             | 292 |
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| NTDB id 1214 NCTC11637 00359 SQJ03206.1     | SVRIDIRRIAA....L.KQNEQH | IGNRAKAKVVKNKVAPPFRQAEDDIMFGEGISKEGEIIDYGVKLDIVDKSGAWLSYQ              | 296 |
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| NTDB id 1074 ABD1 RS10195 WP 000344167.1    | SVRLDIRRIGQ....V.KEGDEI | VGSETKVVKNKMAPPFKAEIFQILYGKGTNQLGELVDLAVQQDIVQKAGAWYSYQ                | 293 |
| NTDB id 1205 PSJM300 05545 AFN77183.1       | SVRLDIRRTGA....V.KEGDEV | VGSETRVVKNKVAPPFRQAEDQILYGKGIYRNGEIIDLGVQQGLVEKSGAWAYK                 | 293 |
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consensus



logo

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-  non conserved
-  similar
-  ≥ 50% conserved