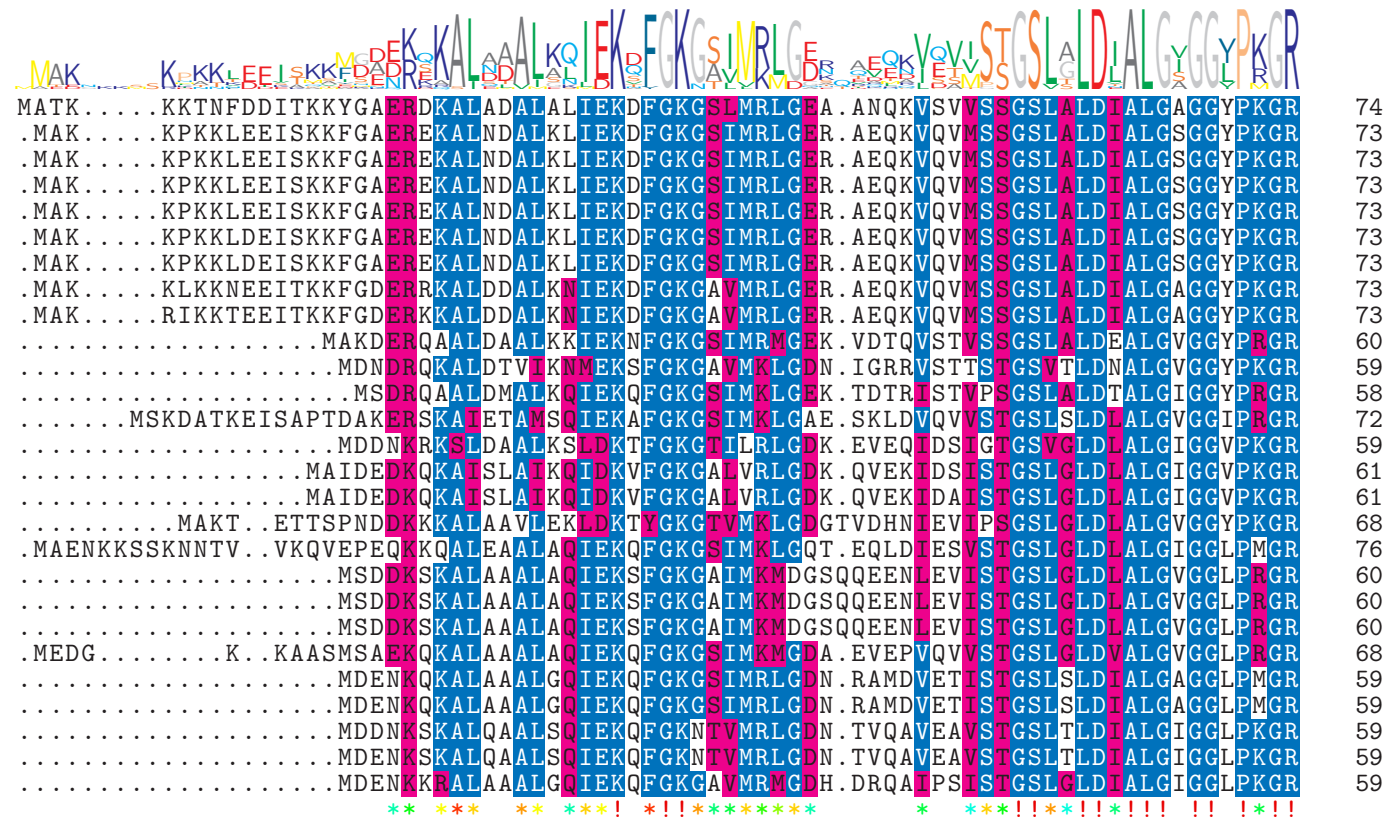


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consensus

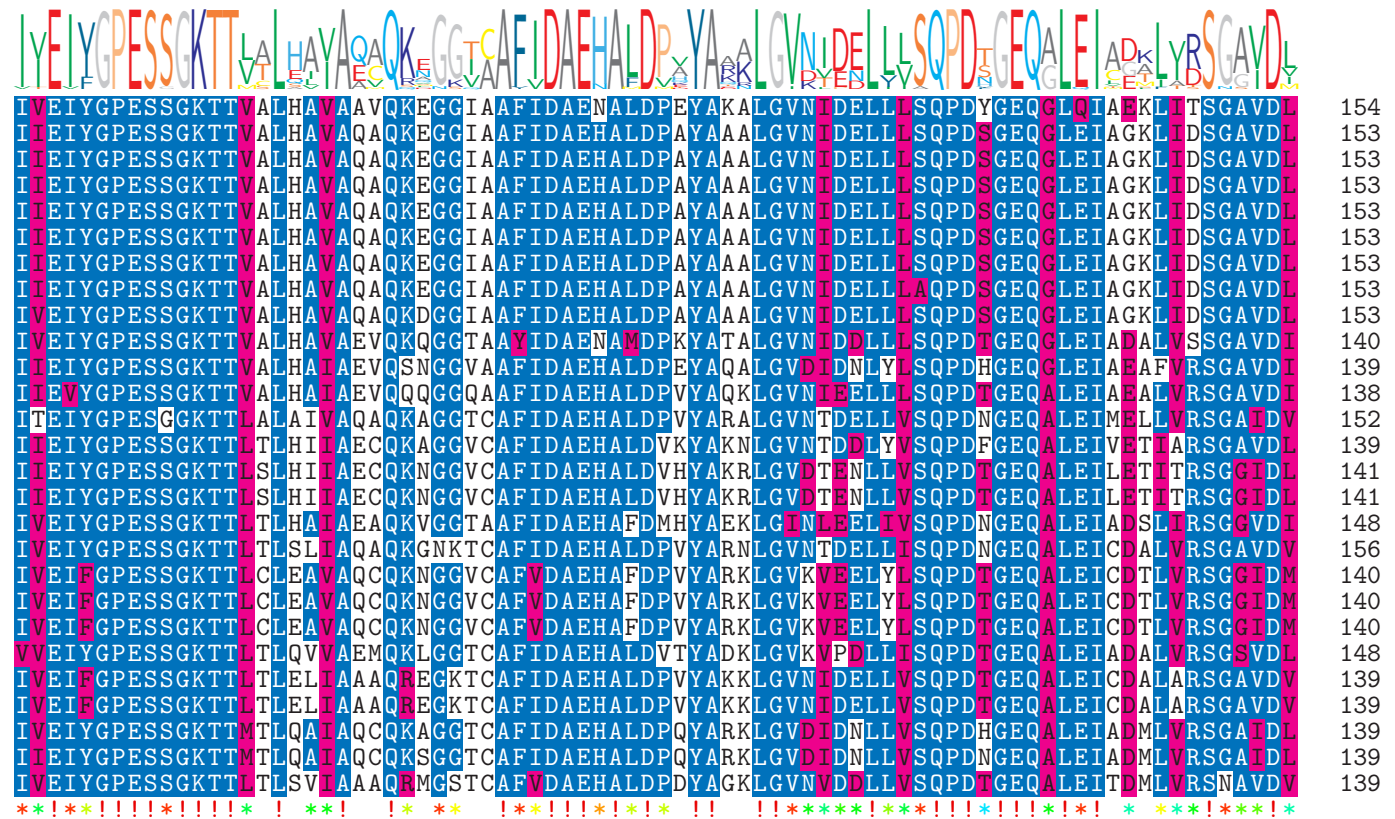
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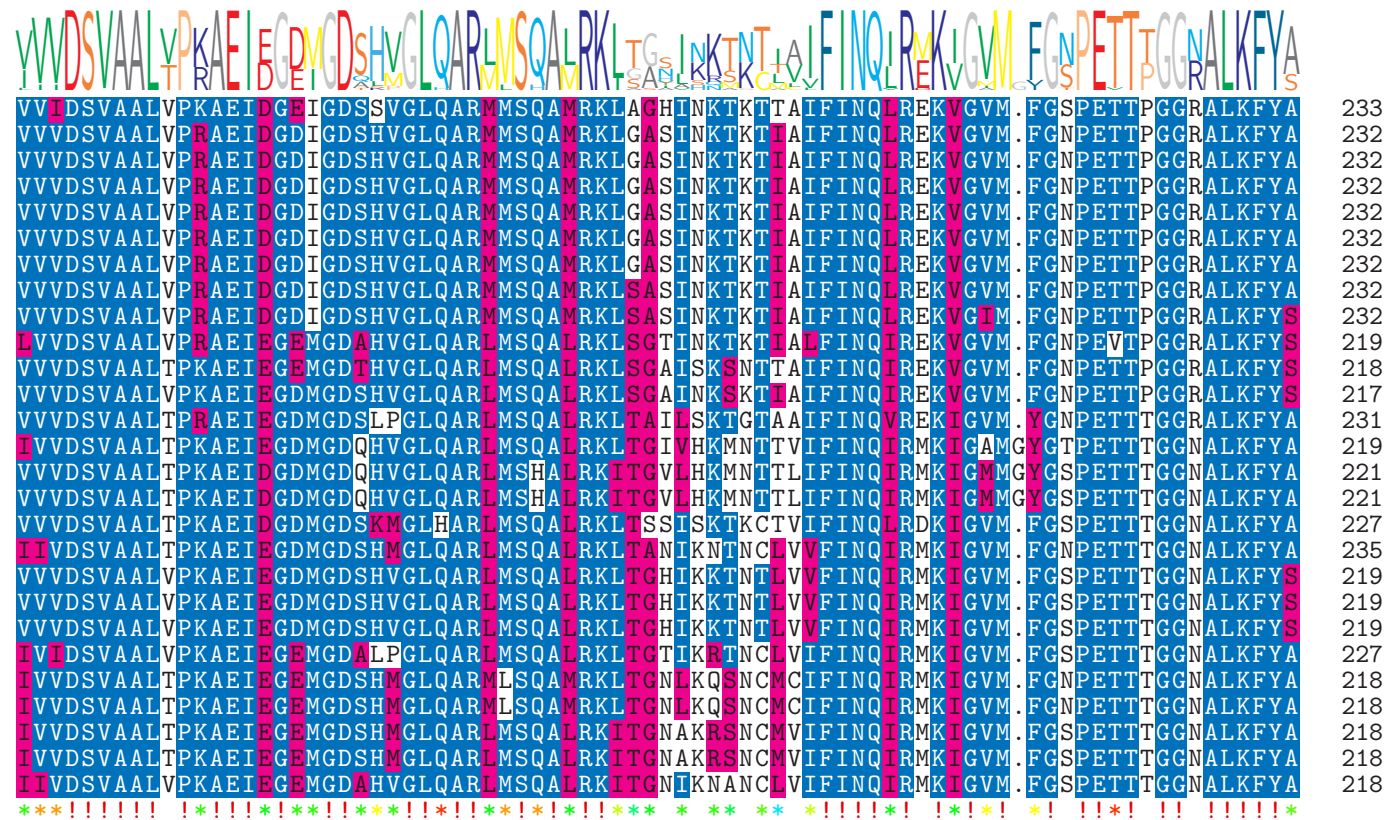
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consensus

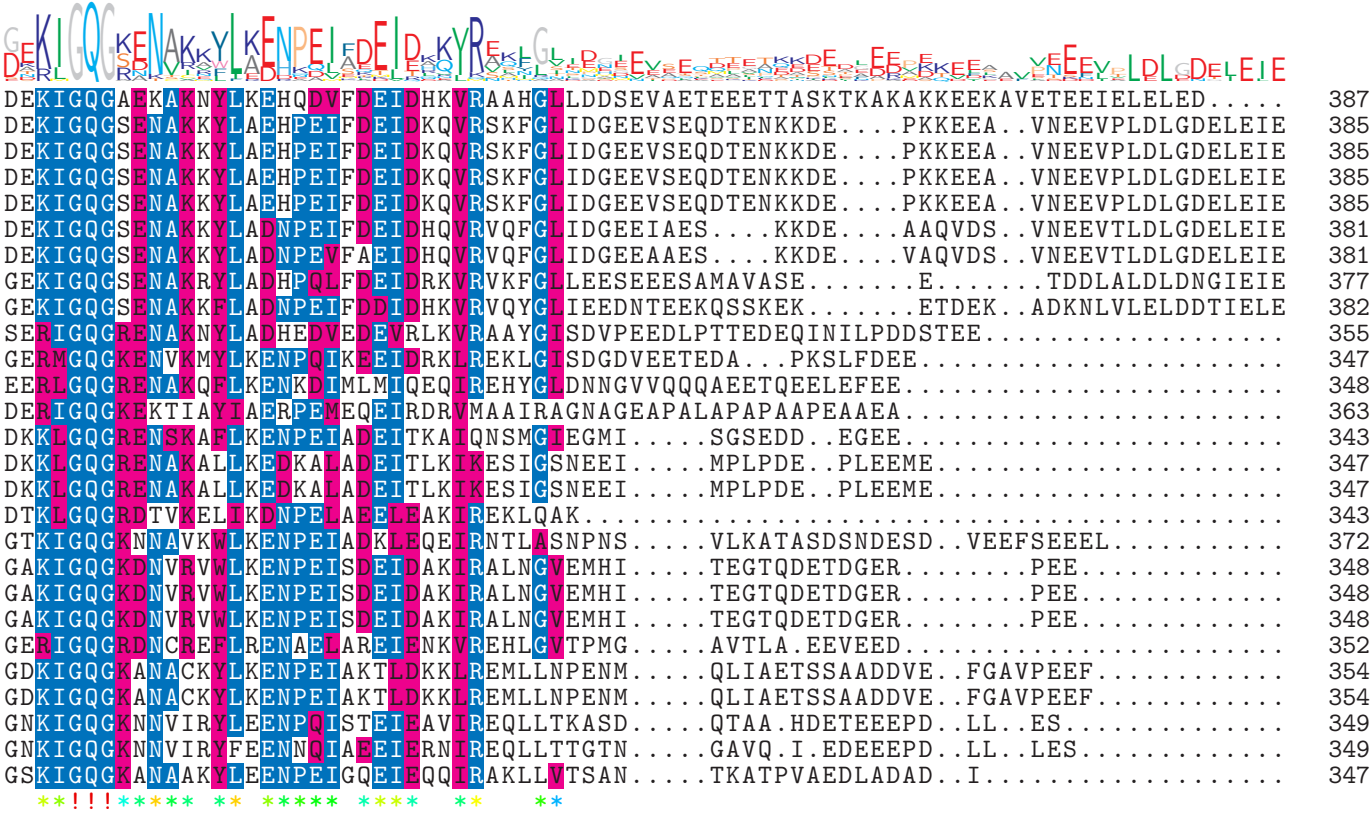


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| NTDB id 499 SM12261 RS08315 WP 078228268.1  | SVRLDVRGSTQIKGTG.DQKDTNVGKETKIKVVKNKVAPPFKEAFVEIMY GEGISKTGELLKIASDLDI IKKAGAWYSYK   | 311 |
| NTDB id 527 SMSK321 RS11065 WP 001085454.1  | SVRLDVRGSTQIKGTG.DQKDTNVGKETKIKVVKNKVAPPFKEAFVEIMY GEGISKTGELLKIASDLDI IKKAGAWYSYK   | 311 |
| NTDB id 453 Spy49 1753c ACI62003.1          | SVRLDVRGTTQIKGTG.DQKDSNIGKETKIKVVKNKVAPPFKEAEVEIMY GEGISRTGELVKIASDLDI IQKAGAWFSYN   | 311 |
| NTDB id 408 LCA RS09530 WP 002262392.1      | SVRLDVRGNTQIKGTG.EQKDSNIGKETKIKVVKNKVAPPFKEAFVEI IY GEGISRTGELVKIASDLGI IQKAGAWYSYN  | 311 |
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| NTDB id 1123 OK783 RS03845 WP 003688695.1   | SVRLDIRRTGS....I.KKGEVVLGNETRVKVIKNKVAPPFRQAEFDILY GEGISWEGELIDIGVKNDI INKSGAWYSYN   | 294 |
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NTDB id 1074 ABD1 RS10195 WP 000344167.1  
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consensus



logo

|                |                                |     |     |
|----------------|--------------------------------|-----|-----|
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| NTDB id 228    | SPD RS09265 WP 001085462.1     | IEE | 388 |
| NTDB id 194    | SPR RS08825 WP 001085462.1     | IEE | 388 |
| NTDB id 159    | SP RS09750 WP 001085462.1      | IEE | 388 |
| NTDB id 499    | SM12261 RS08315 WP 078228268.1 | IEE | 384 |
| NTDB id 527    | SMSK321 RS11065 WP 001085454.1 | IEE | 384 |
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| consensus      |                                |     |     |

- X non conserved
- X similar
- X ≥ 50% conserved