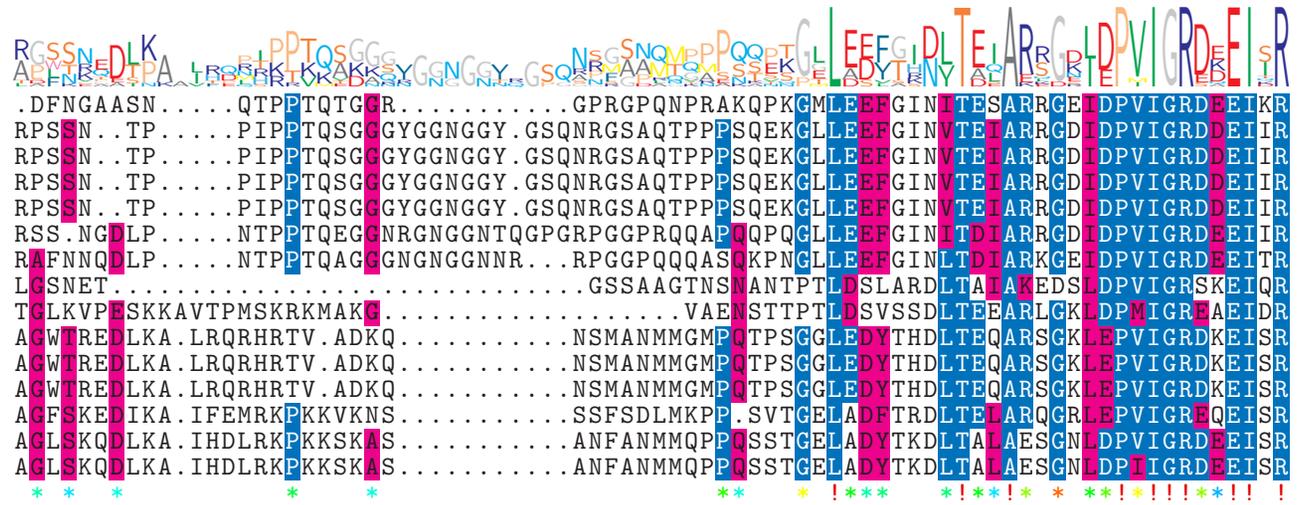


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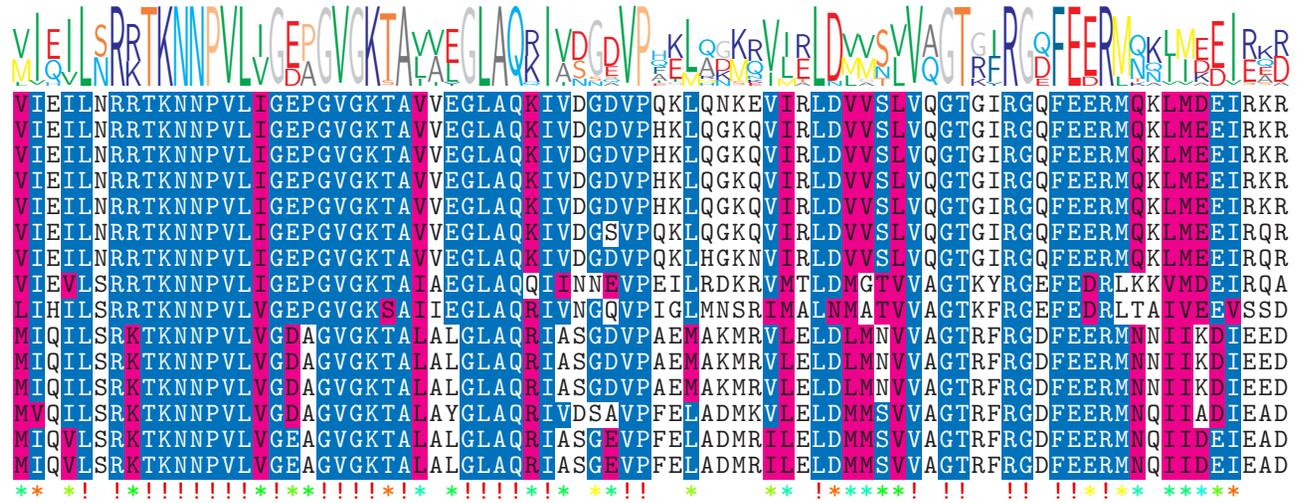
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 NTDB id 329 STU RS10020 WP 011225298.1
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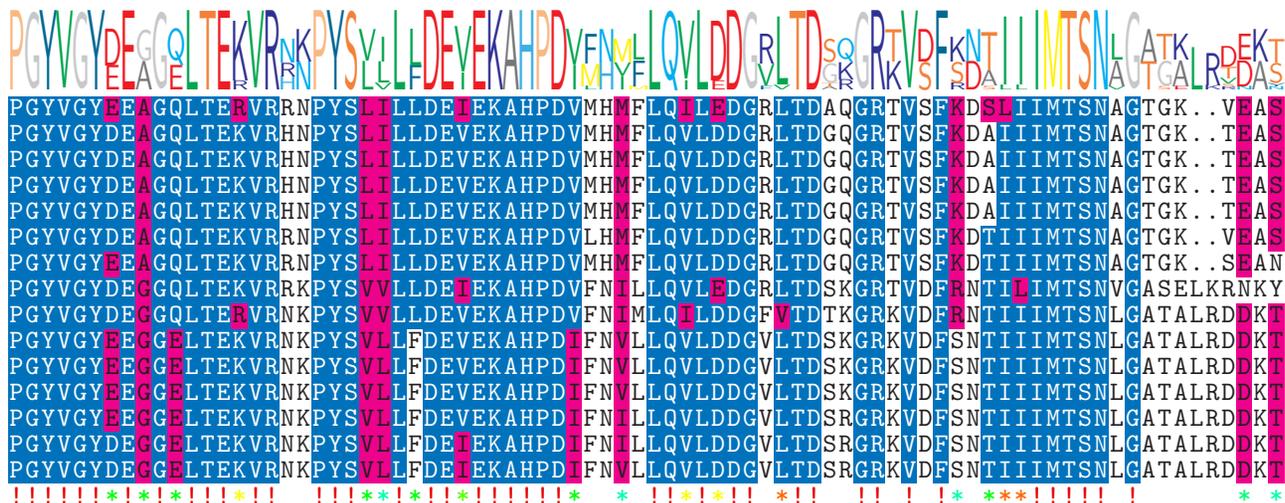


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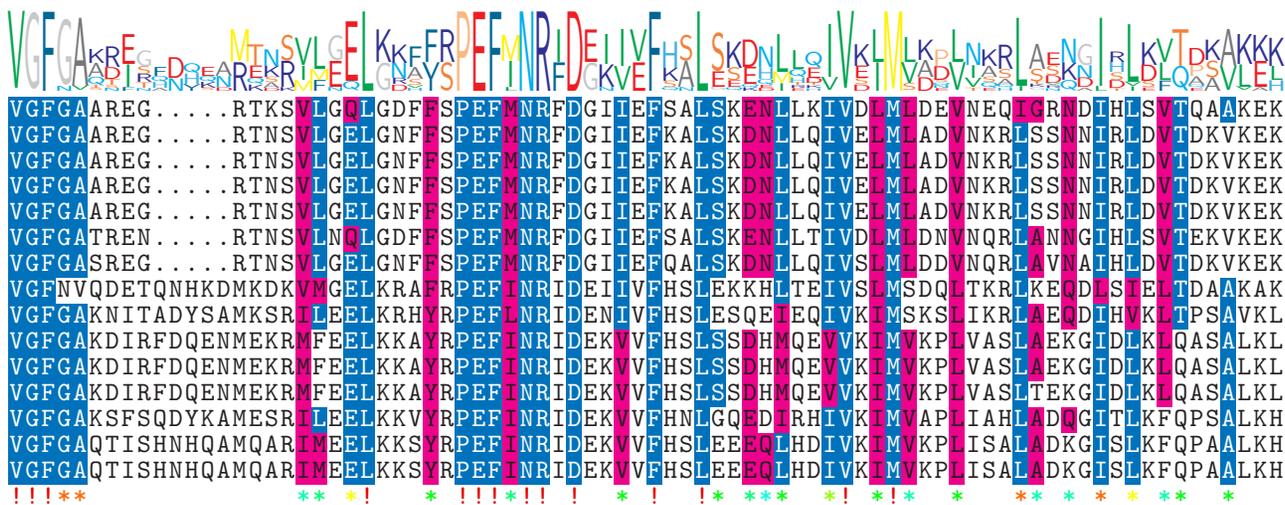


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NTDB id 601 KW2 RS02615 WP 021036805.1
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| NTDB id 245 SPD RS03860 WP 000882517.1 | LVDLGYDPKMGARPLRRTIQDYIEDTITDYYLENPSEKDL.KAVMTSKGNIQIKSAKKAEVKSSEKEK..... | 752 |
| NTDB id 243 SPR RS03635 WP 000882517.1 | LVDLGYDPKMGARPLRRTIQDYIEDTITDYYLENPSEKDL.KAVMTSKGNIQIKSAKKAEVKSSEKEK..... | 752 |
| NTDB id 241 SP RS04015 WP 000882523.1 | LVDLGYDPKMGARPLRRTIQDYIEDTITDYYLENPSEKDL.KAVMTSKGNIQIKSAKKAEVKSSEKEK..... | 752 |
| NTDB id 206842 BSR19 RS03250 WP 073687523.1 | LVDLGYDPKMGARPLRRTIQDHIEDAITDFYLENPNEKDL.KAVMTSKGHIITIKSAKKAEKATQKAEAAKESD | 756 |
| NTDB id 378 SMU RS02690 WP 002263569.1 | LVDLGYDPKMGARPLRRTIQEHIEDAITDFYLEHPEQKEL.KAIMTSNGKIVIKASNKVETVTKATSD..... | 753 |
| NTDB id 85 BSU 00860 NP 387967.1 | VAEEGVLDLEYGARPLRRAIQKHVEDRLSEELLRGNIHKGQHTVLDVDEGEFVVKTTAKTN..... | 810 |
| NTDB id 610 V4T04 RS10165 WP 012897346.1 | IAEVGFDPPEYGARPLRKALQKEVEDLSEQLLSGEIKAGNHVSIIGASNKKTKIAQIV..... | 816 |
| NTDB id 290 KZH43 RS10025 WP 001109677.1 | LANQGYDPEMGARPLRRTLQTEVEDKLAELLKGDVAGSILKIGVKAGQLKFDIA..... | 810 |
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| NTDB id 287 SP RS11210 WP 001109712.1 | LANQGYDPEMGARPLRRTLQTEVEDKLAELLKGDVAGSTLKIIGVKAGQLKFDIA..... | 810 |
| NTDB id 377 SMU RS09275 WP 002262344.1 | LALAGYDAEMGARPLRRTLQTEVEDKLAELILSGKLAGSQTLLKIGIQKEKIKFDIV..... | 813 |
| NTDB id 297 STER RS00545 WP 011680614.1 | LAKDGYDIEMGARPLRRTIQTQVEDKLSSELLGGQVVSQTLLKIGCSKDKLTFTVV..... | 816 |
| NTDB id 329 STU RS10020 WP 011225298.1 | LAKDGYDIEMGARPLRRTIQTQVEDKLSSELLGGQVVSQTLLKIGCSKDKLTFTVV..... | 816 |
| consensus | * * !*** *!!!!!!***! *!! *** * | |

- non conserved
- similar
- ≥ 50% conserved