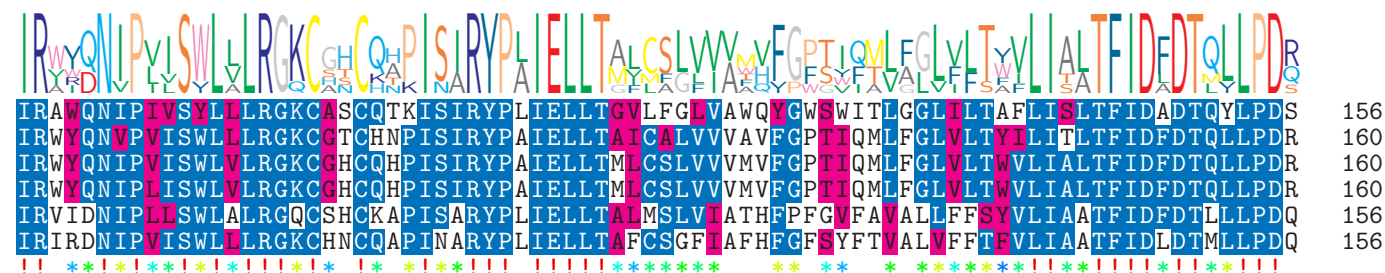
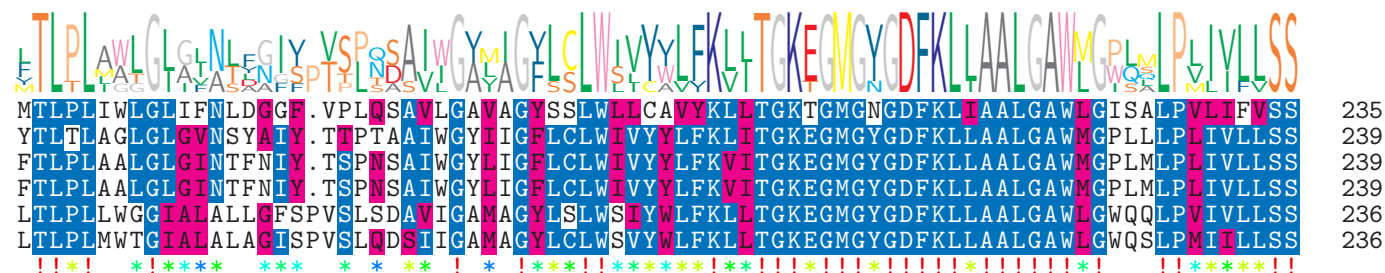


NTDB id 1111 NGFG RS09220 WP 003689814.1  
NTDB id 84134 EHS42 RS15500 WP 010325766.1  
NTDB id 1061 ABD1 RS18470 WP 001152280.1  
NTDB id 1080 FDQ49 RS18305 WP 022575844.1  
NTDB id 1170 A1552VC RS11080 WP 000418747.1  
NTDB id 1403 DSB67 RS12675 WP 010643256.1  
consensus



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NTDB id 84134 EHS42 RS15500 WP 010325766.1
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consensus
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consensus

|                                             |                                                               |     |
|---------------------------------------------|---------------------------------------------------------------|-----|
| NTDB id 1111 NGFG RS09220 WP 003689814.1    | LIGLVAAIVMR...VAKGRHFAGFPALT VSGWIF TANDSVWRANWNLTHPVR...     | 286 |
| NTDB id 84134 EHS42 RS15500 WP 010325766.1  | FVGAIIGIILLKVRKE..NQPFAGFPYLAIAAGWAFLWGCEQI...MKIYLGN.....    | 286 |
| NTDB id 1061 ABD1 RS18470 WP 001152280.1    | LLGAIIGIILLKL RND..NQPFAGFPYLAIAAGWAFLWGDQI...MKIYLG.....     | 286 |
| NTDB id 1080 FDQ49 RS18305 WP 022575844.1   | LLGAIIGIILLKL RND..NQPFAGFPYLAIAAGWAFLWGDQI...MKIYLG.....     | 286 |
| NTDB id 1170 A1552VC RS11080 WP 000418747.1 | VVGVIFFGLIQLRQQKKKGIDMAFFPGPYLAIAAGWFADLWGDKV...LDWYFTTWVGQPL | 291 |
| NTDB id 1403 DSB67 RS12675 WP 010643256.1   | VVGVIFFGLIQRLR LKQGIEKAFFPGPYLAIAAGWSLSLWGHQI...LNWYFTSILGV.. | 289 |
| consensus                                   | ***!******!*!!!!!!*****~***~*                                 |     |

- ☐ non conserved
- ☒ similar
- ☒ > 50% conserved