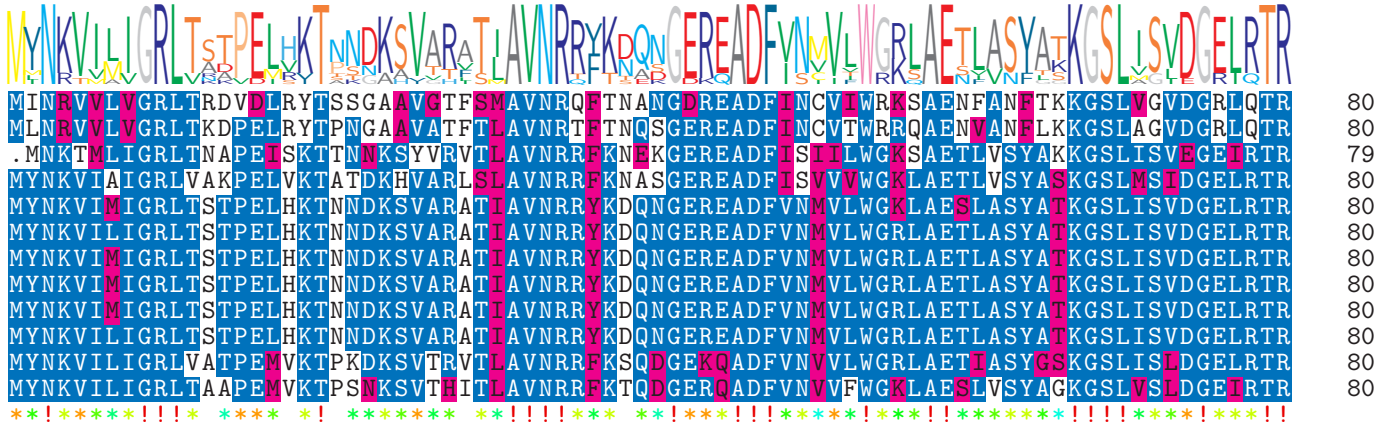


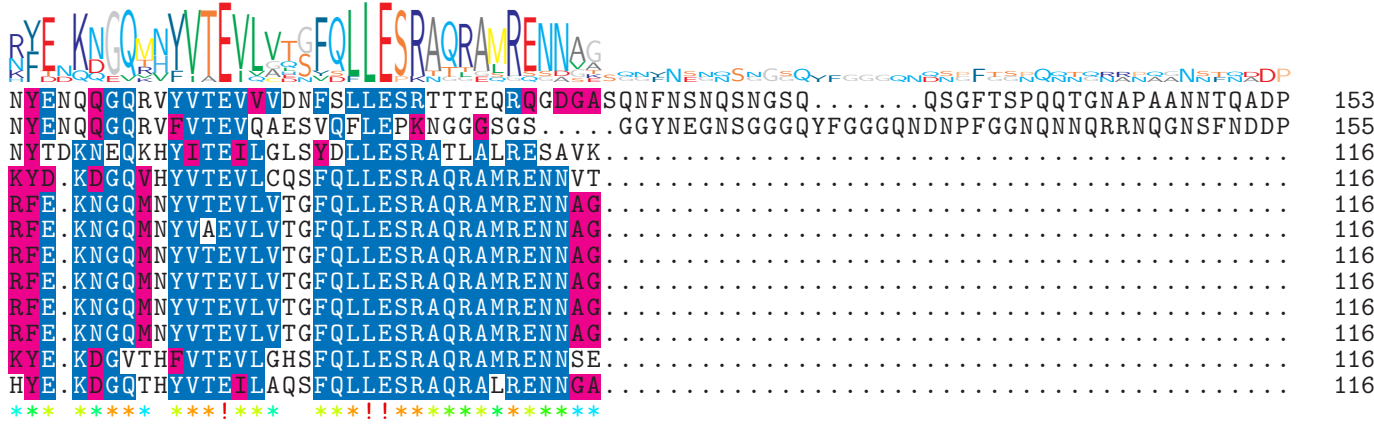
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|-----------------|---------|---------|----------------|
| NTDB id 624     | LCA     | RS00040 | WP 011373726.1 |
| NTDB id 113     | BSU     | 40900   | NP 391970.1    |
| NTDB id 597     | KW2     | RS01935 | WP 021036727.1 |
| NTDB id 1116601 | EW025   | RS00740 | WP 003053955.1 |
| NTDB id 498     | SM12261 | RS01980 | WP 000282464.1 |
| NTDB id 526     | SMSK321 | RS08825 | WP 000282440.1 |
| NTDB id 268     | KZH43   | RS08520 | WP 000282467.1 |
| NTDB id 227     | SPD     | RS09110 | WP 000282467.1 |
| NTDB id 193     | SPR     | RS08685 | WP 000282467.1 |
| NTDB id 158     | SP      | RS09595 | WP 000282442.1 |
| NTDB id 409     | SMU     | RS08940 | WP 002263454.1 |
| NTDB id 583     | DLJ51   | RS09560 | WP 002962590.1 |
| consensus       |         |         |                |



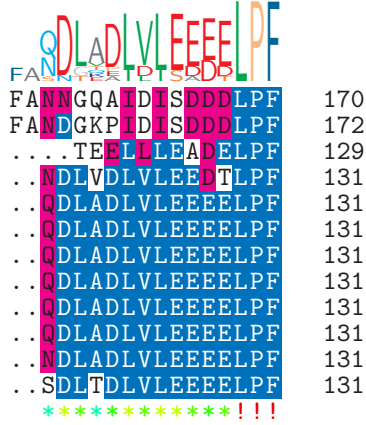
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|-----------------|---------|---------|----------------|
| NTDB id 624     | LCA     | RS00040 | WP 011373726.1 |
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| NTDB id 597     | KW2     | RS01935 | WP 021036727.1 |
| NTDB id 1116601 | EW025   | RS00740 | WP 003053955.1 |
| NTDB id 498     | SM12261 | RS01980 | WP 000282464.1 |
| NTDB id 526     | SMSK321 | RS08825 | WP 000282440.1 |
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| NTDB id 227     | SPD     | RS09110 | WP 000282467.1 |
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| NTDB id 583     | DLJ51   | RS09560 | WP 002962590.1 |
| consensus       |         |         |                |



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| NTDB id 624     | LCA     | RS00040 | WP 011373726.1 |
| NTDB id 113     | BSU     | 40900   | NP 391970.1    |
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| NTDB id 583     | DLJ51   | RS09560 | WP 002962590.1 |
| consensus       |         |         |                |



☐ non conserved  
☒ similar  
☒ ≥ 50% conserved