

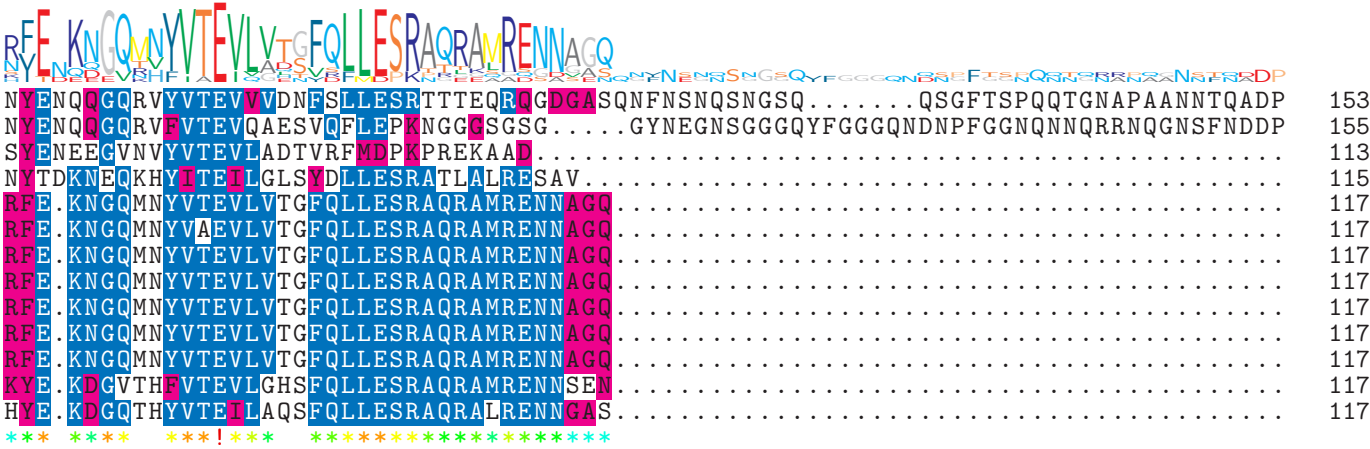
logo

|           |        |         |         |    |             |
|-----------|--------|---------|---------|----|-------------|
| NTDB id   | 624    | LCA     | RS00040 | WP | 011373726.1 |
| NTDB id   | 113    | BSU     | 40900   | NP | 391970.1    |
| NTDB id   | 112    | BSU     | 36310   | NP | 391512.2    |
| NTDB id   | 597    | KW2     | RS01935 | WP | 021036727.1 |
| NTDB id   | 498    | SM12261 | RS01980 | WP | 000282464.1 |
| NTDB id   | 526    | SMSK321 | RS08825 | WP | 000282440.1 |
| NTDB id   | 337377 | EQH35   | RS08860 | WP | 000282442.1 |
| NTDB id   | 158    | SP      | RS09595 | WP | 000282442.1 |
| 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   | 409    | SMU     | RS08940 | WP | 002263454.1 |
| NTDB id   | 583    | DLJ51   | RS09560 | WP | 002962590.1 |
| consensus |        |         |         |    |             |



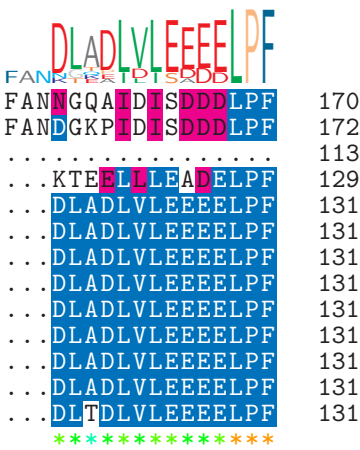
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| consensus |        |         |         |    |             |



 non conserved  
 similar  
  $\geq 50\%$  conserved