

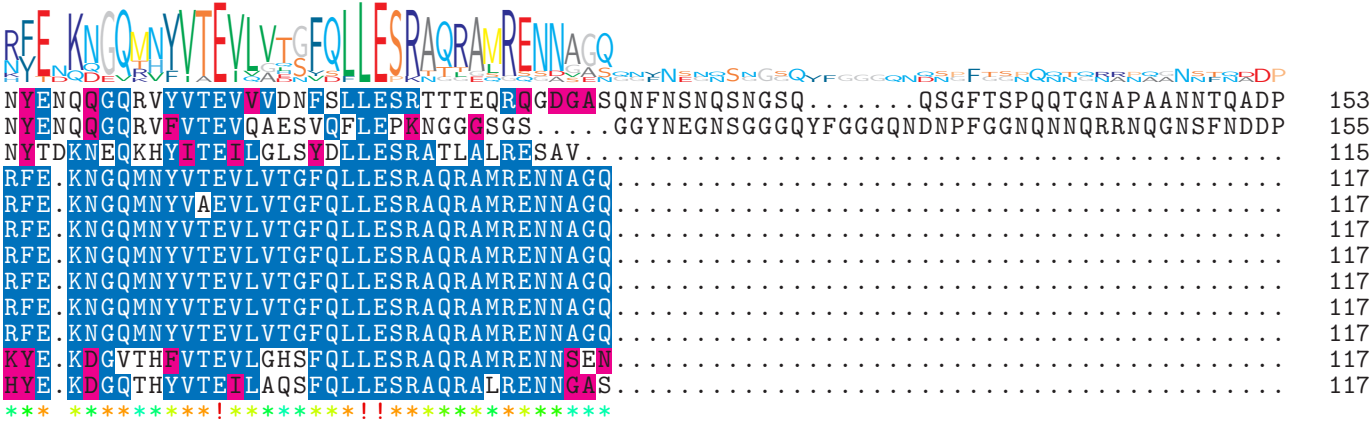
logo

|                |         |         |                |
|----------------|---------|---------|----------------|
| 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 498    | SM12261 | RS01980 | WP 000282464.1 |
| NTDB id 526    | SMSK321 | RS08825 | WP 000282440.1 |
| NTDB id 403024 | GL183   | RS01770 | WP 000282467.1 |
| 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      |         |         |                |



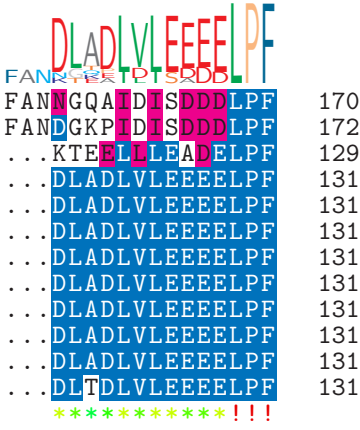
logo

|                |         |         |                |
|----------------|---------|---------|----------------|
| 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 498    | SM12261 | RS01980 | WP 000282464.1 |
| NTDB id 526    | SMSK321 | RS08825 | WP 000282440.1 |
| NTDB id 403024 | GL183   | RS01770 | WP 000282467.1 |
| 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      |         |         |                |



logo

|                |         |         |                |
|----------------|---------|---------|----------------|
| 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 498    | SM12261 | RS01980 | WP 000282464.1 |
| NTDB id 526    | SMSK321 | RS08825 | WP 000282440.1 |
| NTDB id 403024 | GL183   | RS01770 | WP 000282467.1 |
| 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      |         |         |                |



☒ non conserved  
☒ similar  
☒ ≥ 50% conserved