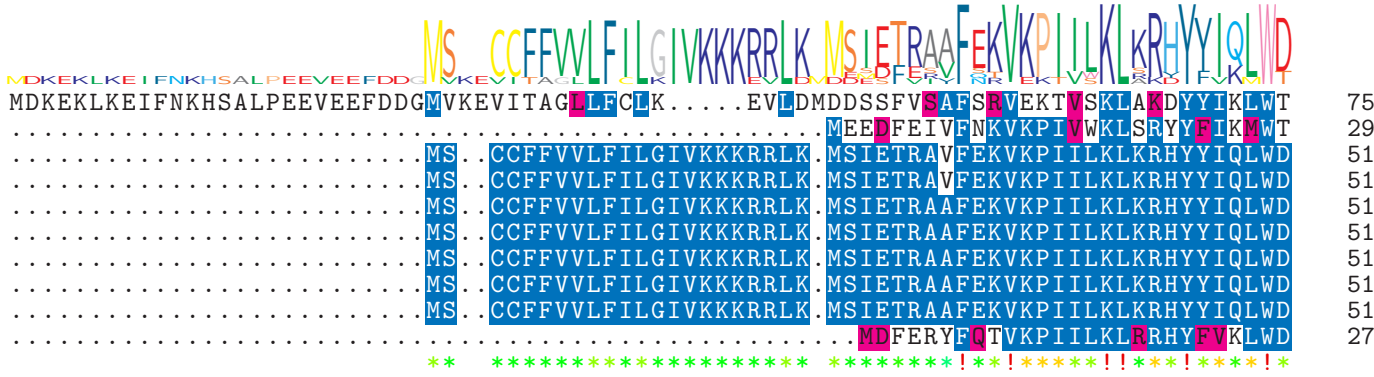


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|-----------|----|-------|-----------|---------|----|-------------|
| NTDB      | id | 582   | DLJ51     | RS00505 | WP | 002962720.1 |
| NTDB      | id | 44    | SMU       | RS09085 | WP | 002263585.1 |
| NTDB      | id | 442   | SPYM3     | RS08515 | WP | 011106595.1 |
| NTDB      | id | 441   | SPYM3     | RS01385 | WP | 011106595.1 |
| NTDB      | id | 20867 | SPY       | RS01420 | WP | 010921894.1 |
| NTDB      | id | 448   | SpyM6JRS4 | RS07800 | WP | 010921894.1 |
| NTDB      | id | 447   | SpyM6JRS4 | RS01370 | WP | 010921894.1 |
| NTDB      | id | 450   | SPYM18    | RS08475 | WP | 011018214.1 |
| NTDB      | id | 449   | SPYM18    | RS01395 | WP | 011018214.1 |
| NTDB      | id | 554   | STRINF    | RS00370 | WP | 115283725.1 |
| consensus |    |       |           |         |    |             |



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| NTDB      | id | 582   | DLJ51     | RS00505 | WP | 002962720.1 |
| NTDB      | id | 44    | SMU       | RS09085 | WP | 002263585.1 |
| NTDB      | id | 442   | SPYM3     | RS08515 | WP | 011106595.1 |
| NTDB      | id | 441   | SPYM3     | RS01385 | WP | 011106595.1 |
| NTDB      | id | 20867 | SPY       | RS01420 | WP | 010921894.1 |
| NTDB      | id | 448   | SpyM6JRS4 | RS07800 | WP | 010921894.1 |
| NTDB      | id | 447   | SpyM6JRS4 | RS01370 | WP | 010921894.1 |
| NTDB      | id | 450   | SPYM18    | RS08475 | WP | 011018214.1 |
| NTDB      | id | 449   | SPYM18    | RS01395 | WP | 011018214.1 |
| NTDB      | id | 554   | STRINF    | RS00370 | WP | 115283725.1 |
| consensus |    |       |           |         |    |             |



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|-----------|----|-------|-----------|---------|----|-------------|
| NTDB      | id | 582   | DLJ51     | RS00505 | WP | 002962720.1 |
| NTDB      | id | 44    | SMU       | RS09085 | WP | 002263585.1 |
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| NTDB      | id | 20867 | SPY       | RS01420 | WP | 010921894.1 |
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| NTDB      | id | 554   | STRINF    | RS00370 | WP | 115283725.1 |
| consensus |    |       |           |         |    |             |



X non conserved  
X similar  
X ≥ 50% conserved