

logo

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|---|--|----|
| NTDB id 1306 DR RS10060 WP 027479822.1 | MALSIGDRRLGAILLDQGYLGDNDLQRALERHSEVGGRLADVLIDSGMVGEKRIARAIEEALGIPLVNLAVQPDPAAALR | 80 |
| NTDB id 1168 A1552VC RS11070 WP 000957200.1 | ..... | 0 |
| NTDB id 1293 VP RS12240 WP 005479695.1 | ..... | 0 |
| NTDB id 1401 DSB67 RS12665 WP 010643259.1 | ..... | 0 |
| NTDB id 1110 NGFG RS09235 WP 003689817.1 | ..... | 0 |
| NTDB id 1251 GC085 RS07725 WP 011946523.1 | ..... | 0 |
| NTDB id 95665 AOT82 RS08230 WP 071002606.1 | ..... | 0 |
| NTDB id 1058 ABD1 RS01615 WP 001274986.1 | | 0 |
| NTDB id 1018 ACIAD RS01685 WP 004920473.1 | | 0 |
| consensus | | |

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|---|--|-----|
| NTDB id 1306 DR RS10060 WP 027479822.1 | SIRPQTALNLQAFPFALEGDRRLRVALVDPLSSFSIETLEDDSGFDIEPYQALREEVMWAIATHYPELGLIEIVVPSGASDA | 160 |
| NTDB id 1168 A1552VC RS11070 WP 000957200.1 | ..... | 0 |
| NTDB id 1293 VP RS12240 WP 005479695.1 | ..... | 0 |
| NTDB id 1401 DSB67 RS12665 WP 010643259.1 | ..... | 0 |
| NTDB id 1110 NGFG RS09235 WP 003689817.1 | ..... | 0 |
| NTDB id 1251 GC085 RS07725 WP 011946523.1 | ..... | 0 |
| NTDB id 95665 AOT82 RS08230 WP 071002606.1 | ..... | 0 |
| NTDB id 1058 ABD1 RS01615 WP 001274986.1 | | 0 |
| NTDB id 1018 ACIAD RS01685 WP 004920473.1 | | 0 |
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| NTDB id 1306 DR RS10060 WP 027479822.1 | GRTGGKLGGERLITHGYITDAQLQVALDAQQQTGEALGATLISQRAITEDQLYEVLAEQEGTTFLPNPNSGFHPGEEVLGSM | 240 |
| NTDB id 1168 A1552VC RS11070 WP 000957200.1 | ..... | 0 |
| NTDB id 1293 VP RS12240 WP 005479695.1 | ..... | 0 |
| NTDB id 1401 DSB67 RS12665 WP 010643259.1 | ..... | 0 |
| NTDB id 1110 NGFG RS09235 WP 003689817.1 | ..... | 0 |
| NTDB id 1251 GC085 RS07725 WP 011946523.1 | ..... | 0 |
| NTDB id 95665 AOT82 RS08230 WP 071002606.1 | ..... | 0 |
| NTDB id 1058 ABD1 RS01615 WP 001274986.1 | | 0 |
| NTDB id 1018 ACIAD RS01685 WP 004920473.1 | | 0 |
| consensus | | |

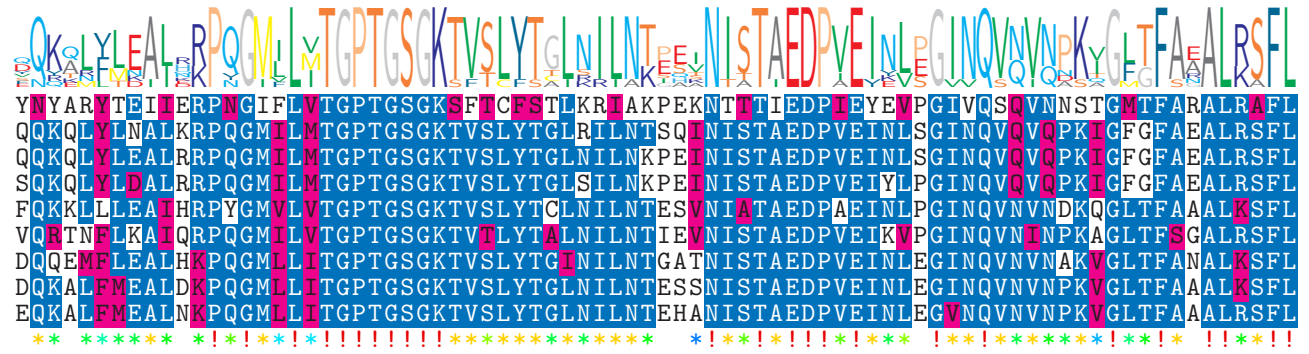
logo

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|---|---|-----|
| NTDB id 1306 DR RS10060 WP 027479822.1 | LRADALRLLAVPVDETEQGVTVLTS DPRKRPDIDALIGRPVQLMLTRPRDIERLIEQFYPQGRGLGEQLVQEGTLSRDQL | 320 |
| NTDB id 1168 A1552VC RS11070 WP 000957200.1 |MLTINLVAITLRQAELISATQ. | 19 |
| NTDB id 1293 VP RS12240 WP 005479695.1 |MHSNLSTILRQKGLTFSQ. | 19 |
| NTDB id 1401 DSB67 RS12665 WP 010643259.1 |MLTINLSTVLRQACILTFSSQ. | 19 |
| NTDB id 1110 NGFG RS09235 WP 003689817.1 |MSVGLLRILVQNQVVTVEQ. | 19 |
| NTDB id 1251 GC085 RS07725 WP 011946523.1 |MALATEEYRLQGTGQLLVLEKLLDKTK. | 27 |
| NTDB id 95665 AOT82 RS08230 WP 071002606.1 |MSITTSKYGGIAQQLISDGVVSEAN. | 25 |
| NTDB id 1058 ABD1 RS01615 WP 001274986.1 |MSALHTSPKFTGFFRRLVEEKHVSAAAT. | 27 |
| NTDB id 1018 ACIAD RS01685 WP 004920473.1 |MSAFTTTPKFSGFIRRLVEEGYVNAQN. | 27 |
| consensus | | |

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 consensus



704
383
383
383
374
392
388
387
387

logo

NTDB id 1306 DR RS10060 WP 027479822.1
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 consensus



784
463
463
463
454
472
468
467
467

logo

NTDB id 1306 DR RS10060 WP 027479822.1
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 NTDB id 1018 ACIAD RS01685 WP 004920473.1
 consensus



861
536
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532
548
545
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544

logo

NTDB id 1306 DR RS10060 WP 027479822.1
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 consensus



887
562
561
561
558
574
571
570
570

 non conserved
 similar
 $\geq 50\%$ conserved