

logo

|                 |                                |   |    |
|-----------------|--------------------------------|---|----|
|                 |                                | MSVLTIGDKRLGAALLDAGLLTDEELQRALERHREVGGS LAEVLVDMGLLSERRIAQTIEDRFGIPLVELHRVEIPPKVK | 80 |
| NTDB id 1028    | TT RS08215 WP 011173991.1      | MSVLTIGDKRLGAALLDAGLLTDEELQRALERHREVGGS LAEVLVDMGLLSERRIAQTIEDRFGIPLVELHRVEIPPKVK | 80 |
| NTDB id 1306    | DR RS10060 WP 027479822.1      | .MALSIGDRRLGAILLDQGYLGNDLQRALERHSEVGGRLADVLIDSGMVGEKRIARAIEEALGIPLVNLAVQPDPAAAL   | 79 |
| NTDB id 1110    | NGFG RS09235 WP 003689817.1    | .....   | 0  |
| 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 1251    | GCO85 RS07725 WP 011946523.1   | .....   | 0  |
| NTDB id 1003401 | ABHM42 RS06270 WP 003116249.1  | .....   | 0  |
| NTDB id 1058    | ABD1 RS01615 WP 001274986.1    | .....   | 0  |
| NTDB id 1018    | ACIAD RS01685 WP 004920473.1   | .....   | 0  |
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|-----------------|--------------------------------|---|-----|
|                 |                                | ALLPAEKAKELKAIPFALDEEAGVVRVAFLNPLDTSLEEVEDLTGLVVEPYQTTKSAFLYALAKHYPELGLPVPPP..P   | 158 |
| NTDB id 1028    | TT RS08215 WP 011173991.1      | ALLPAEKAKELKAIPFALDEEAGVVRVAFLNPLDTSLEEVEDLTGLVVEPYQTTKSAFLYALAKHYPELGLPVPPP..P   | 158 |
| NTDB id 1306    | DR RS10060 WP 027479822.1      | RSIRPQTALNLQAFPFALE..GDRLRVALVDPLSSFSIETLEDDSGFDIEPYQALREEVMWAIATHYPELGLIEIVVPSGA | 157 |
| NTDB id 1110    | NGFG RS09235 WP 003689817.1    | .....   | 0   |
| 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 1251    | GCO85 RS07725 WP 011946523.1   | .....   | 0   |
| NTDB id 1003401 | ABHM42 RS06270 WP 003116249.1  | .....   | 0   |
| NTDB id 1058    | ABD1 RS01615 WP 001274986.1    | .....   | 0   |
| NTDB id 1018    | ACIAD RS01685 WP 004920473.1   | .....   | 0   |
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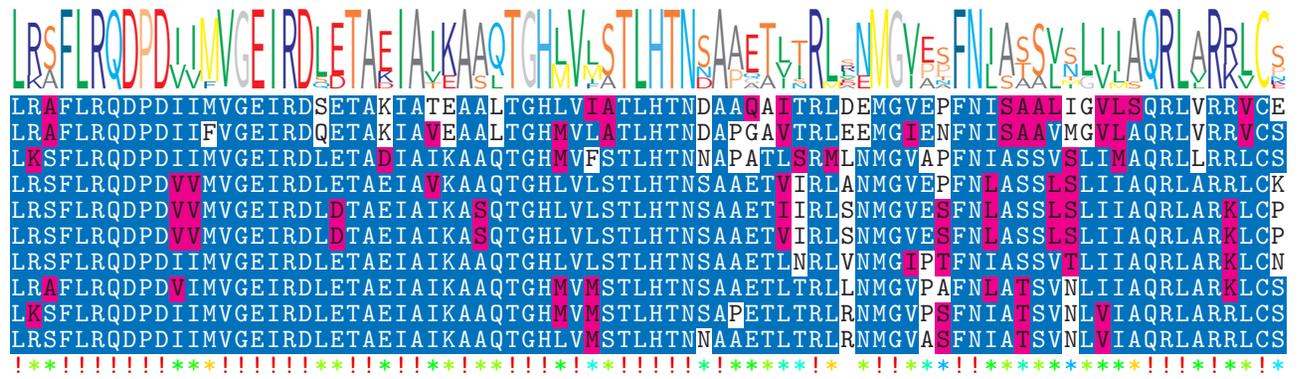
|                 |                                |  |     |
|-----------------|--------------------------------|--|-----|
|                 |                                | SGEGQKDLKLGELLQKQWISREALEEALVEQEKTGDLLGRILV.RKGLPEEALYRALAEQKGFLESTEGIVPDPSAA  | 237 |
| NTDB id 1028    | TT RS08215 WP 011173991.1      | SGEGQKDLKLGELLQKQWISREALEEALVEQEKTGDLLGRILV.RKGLPEEALYRALAEQKGFLESTEGIVPDPSAA  | 237 |
| NTDB id 1306    | DR RS10060 WP 027479822.1      | SDAGRTGGKLGRLITHGYITDAQLQVALDAQQTGEALGATLISQRAITEDQLYEVLAEQEGTTFLPNPSGFHPGEEVL | 237 |
| NTDB id 1110    | NGFG RS09235 WP 003689817.1    | .....  | 0   |
| 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 1251    | GCO85 RS07725 WP 011946523.1   | .....  | 0   |
| NTDB id 1003401 | ABHM42 RS06270 WP 003116249.1  | .....  | 0   |
| NTDB id 1058    | ABD1 RS01615 WP 001274986.1    | .....  | 0   |
| NTDB id 1018    | ACIAD RS01685 WP 004920473.1   | .....  | 0   |
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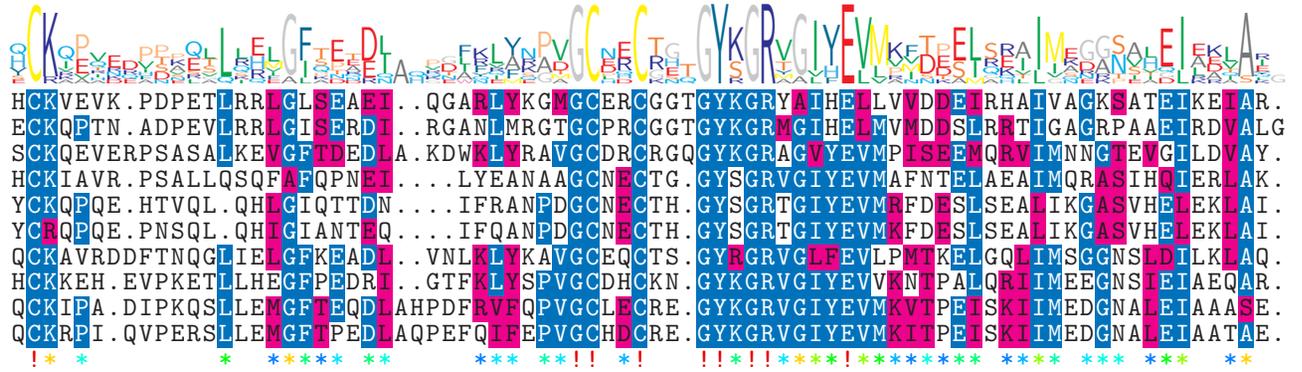
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 NTDB id 1168 A1552VC RS11070 WP 000957200.1  
 NTDB id 1293 VP RS12240 WP 005479695.1  
 NTDB id 1401 DSB67 RS12665 WP 010643259.1  
 NTDB id 1251 GC085 RS07725 WP 011946523.1  
 NTDB id 1003401 ABHM42 RS06270 WP 003116249.1  
 NTDB id 1058 ABD1 RS01615 WP 001274986.1  
 NTDB id 1018 ACIAD RS01685 WP 004920473.1  
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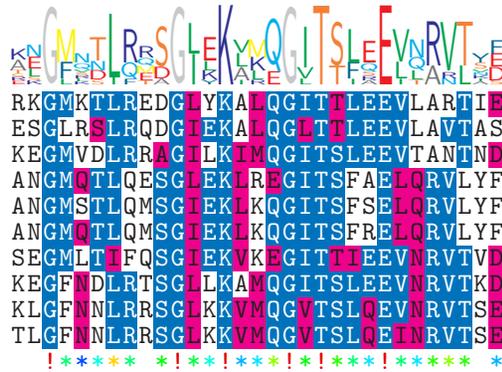
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 consensus



889  
887  
558  
562  
561  
561  
574  
567  
570  
570

non conserved  
 similar  
 ≥ 50% conserved