

logo

|                |                                |   |    |
|----------------|--------------------------------|---|----|
|                |                                | MSVLTIGDKRLGAALLDAGLLTDEELQRALERHREVEGGSLAEVLVDMGLLSERRIAQTIEDRFGIPLVELHRVEIPPKVK | 80 |
| NTDB id 1028   | TT RS08215 WP 011173991.1      | MSVLTIGDKRLGAALLDAGLLTDEELQRALERHREVEGGSLAEVLVDMGLLSERRIAQTIEDRFGIPLVELHRVEIPPKVK | 80 |
| NTDB id 1306   | DR RS10060 WP 027479822.1      | .MALSIGDRRLGAILLDQGYLGDNDLQRALERHSEVGGRLADVLIDSGMVGEKRIARAIEEALGIPLVNLAVQPDPAAAL  | 79 |
| NTDB id 1168   | A1552VC RS11070 WP 000957200.1 | .....   | 0  |
| NTDB id 1401   | DSB67 RS12665 WP 010643259.1   | .....   | 0  |
| NTDB id 1293   | VP RS12240 WP 005479695.1      | .....   | 0  |
| NTDB id 1110   | NGFG RS09235 WP 003689817.1    | .....   | 0  |
| NTDB id 229296 | CA928 RS07355 WP 027227022.1   | .....   | 0  |
| NTDB id 1251   | GCO85 RS07725 WP 011946523.1   | .....   | 0  |
| NTDB id 1058   | ABD1 RS01615 WP 001274986.1    | .....   | 0  |
| NTDB id 1018   | ACIAD RS01685 WP 004920473.1   | .....   | 0  |
| consensus      |                                |   | 0  |

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|                |                                | ALLPAEKAKELKAIPFALDEEAGVVRVAFLNPLDPLSLEEVEDLTGLVVEPYQTTKSAFLYALAKHYPELGLLEIVVPSGA | 158 |
| NTDB id 1028   | TT RS08215 WP 011173991.1      | ALLPAEKAKELKAIPFALDEEAGVVRVAFLNPLDPLSLEEVEDLTGLVVEPYQTTKSAFLYALAKHYPELGLLEIVVPSGA | 158 |
| NTDB id 1306   | DR RS10060 WP 027479822.1      | RSIRPQTALNLQAFPFAL..GDRLRVALVDPLSSFSIETLEDDSGFDIEPYQALREEVMWAIATHYPELGLLEIVVPSGA  | 157 |
| NTDB id 1168   | A1552VC RS11070 WP 000957200.1 | .....   | 0   |
| NTDB id 1401   | DSB67 RS12665 WP 010643259.1   | .....   | 0   |
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| NTDB id 1110   | NGFG RS09235 WP 003689817.1    | .....   | 0   |
| NTDB id 229296 | CA928 RS07355 WP 027227022.1   | .....   | 0   |
| NTDB id 1251   | GCO85 RS07725 WP 011946523.1   | .....   | 0   |
| NTDB id 1058   | ABD1 RS01615 WP 001274986.1    | .....   | 0   |
| NTDB id 1018   | ACIAD RS01685 WP 004920473.1   | .....   | 0   |
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|----------------|--------------------------------|---|-----|
|                |                                | SGEGQKDLKLGELLQKGWISREALEEALVEQEKTGDLLGRILV.RKGLPEEALYRALAEQKGLEFLESTEGIVPDPSAA | 237 |
| NTDB id 1028   | TT RS08215 WP 011173991.1      | SGEGQKDLKLGELLQKGWISREALEEALVEQEKTGDLLGRILV.RKGLPEEALYRALAEQKGLEFLESTEGIVPDPSAA | 237 |
| NTDB id 1306   | DR RS10060 WP 027479822.1      | SDAGRTGGKLGRLITHGYITDAQLQVALDAQQTGEALGATLISQRAITEDQLYEVLAEQEGTTFLPNPSGFHPGEEVL  | 237 |
| NTDB id 1168   | A1552VC RS11070 WP 000957200.1 | .....   | 0   |
| NTDB id 1401   | DSB67 RS12665 WP 010643259.1   | .....   | 0   |
| NTDB id 1293   | VP RS12240 WP 005479695.1      | .....   | 0   |
| NTDB id 1110   | NGFG RS09235 WP 003689817.1    | .....   | 0   |
| NTDB id 229296 | CA928 RS07355 WP 027227022.1   | .....   | 0   |
| NTDB id 1251   | GCO85 RS07725 WP 011946523.1   | .....   | 0   |
| NTDB id 1058   | ABD1 RS01615 WP 001274986.1    | .....   | 0   |
| NTDB id 1018   | ACIAD RS01685 WP 004920473.1   | .....   | 0   |
| consensus      |                                |   | 0   |

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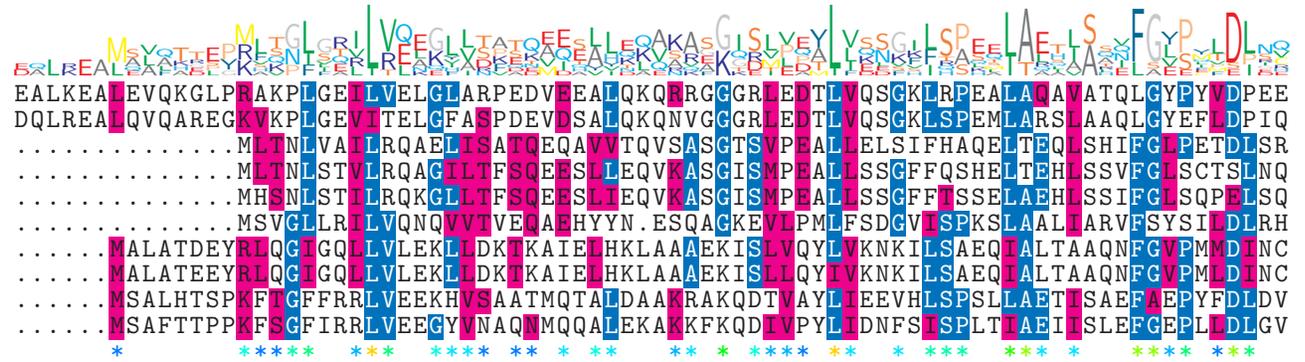
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 NTDB id 1251 GC085 RS07725 WP 011946523.1  
 NTDB id 1058 ABD1 RS01615 WP 001274986.1  
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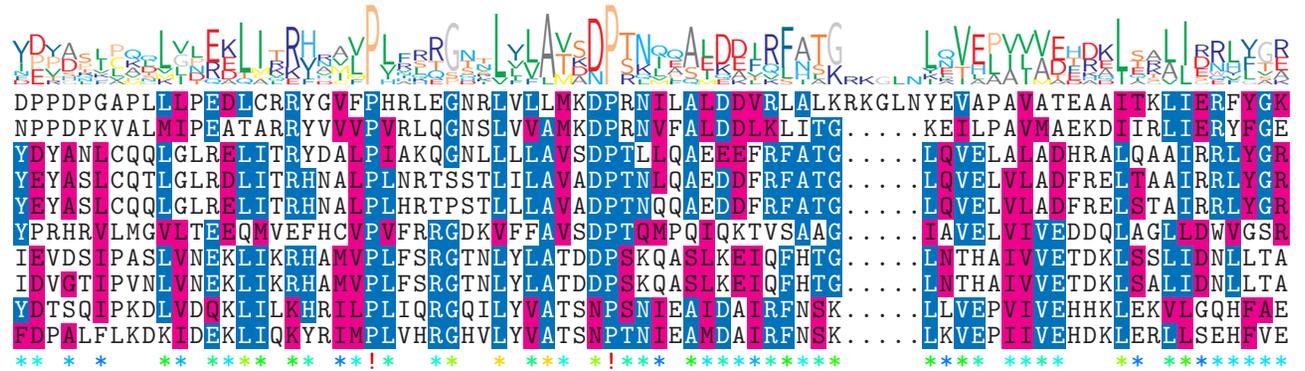
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 NTDB id 229296 CA928 RS07355 WP 027227022.1  
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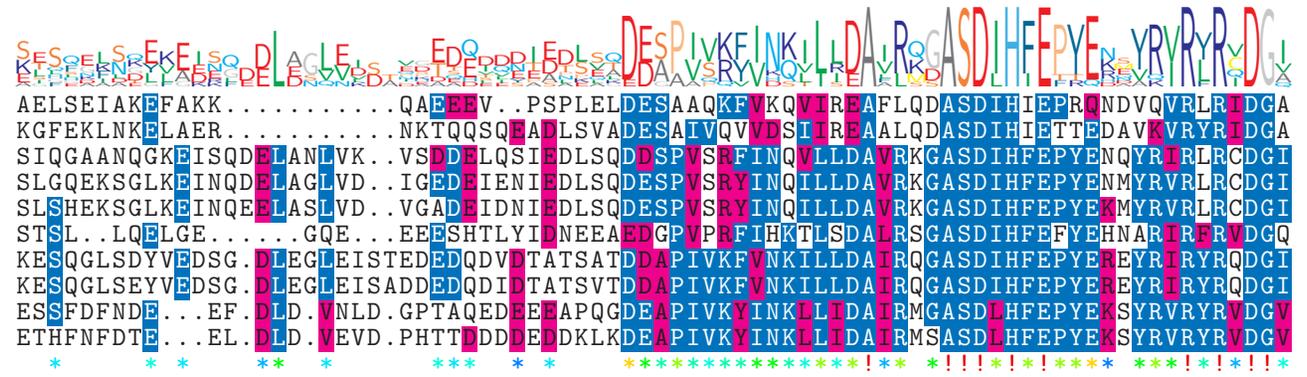
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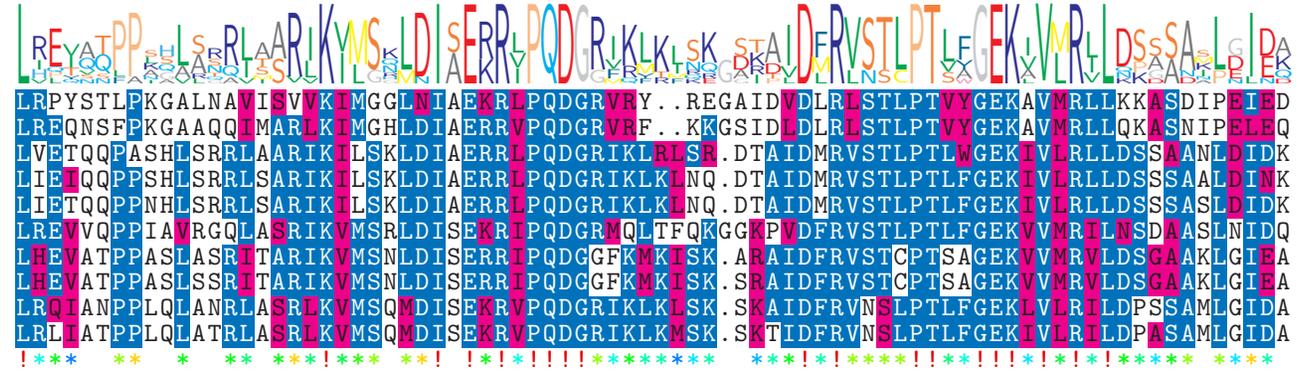
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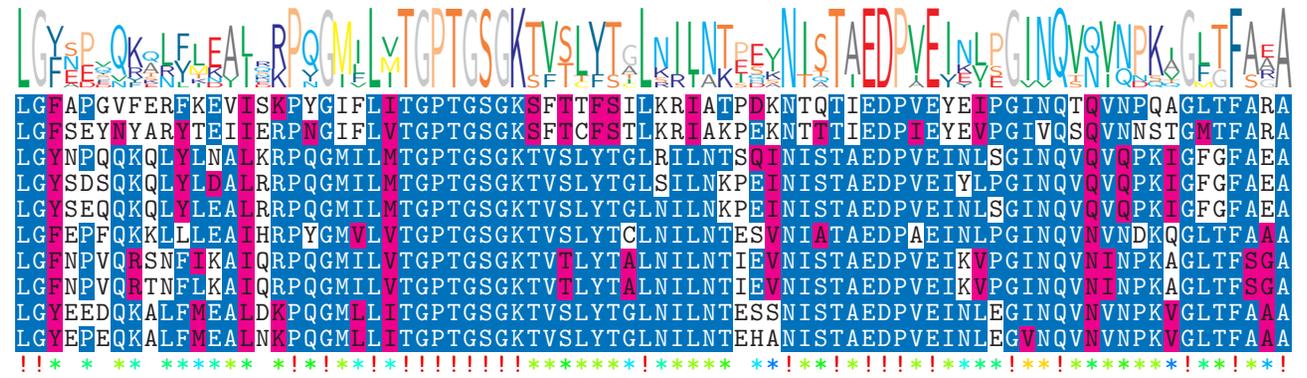
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 NTDB id 1058 ABD1 RS01615 WP 001274986.1  
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