

logo

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|----------------|--------------------------------|--|----|
| | | MSXLIIGDRRLGALLLDAGLLTDEELQRALERHREVGGS LAEVLVDMGLLSERRIAQTIEDRFGIPLVELHRVEIPPVK | |
| NTDB id 1028 | TT RS08215 WP 011173991.1 | MSVLTIGDKRLGAAALLDAGLLTDEELQRALERHREVGGS LAEVLVDMGLLSERRIAQTIEDRFGIPLVELHRVEIPPVK | 80 |
| NTDB id 1306 | DR RS10060 WP 027479822.1 | .MALSIGDRRLGAILLDQGYLGDNLDLQRALERHSEVGGRLADVLDIDSGMVGEKRIARAIEEALGIPLVNLAVQPDPAAAL | 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 1251 | GCO85 RS07725 WP 011946523.1 | ..... | 0 |
| NTDB id 1110 | NGFG RS09235 WP 003689817.1 | ..... | 0 |
| NTDB id 106739 | ACAM58 RS20715 WP 015866994.1 | ..... | 0 |
| NTDB id 1058 | ABD1 RS01615 WP 001274986.1 | | 0 |
| NTDB id 1018 | ACIAD RS01685 WP 004920473.1 | | 0 |
| consensus | | | |

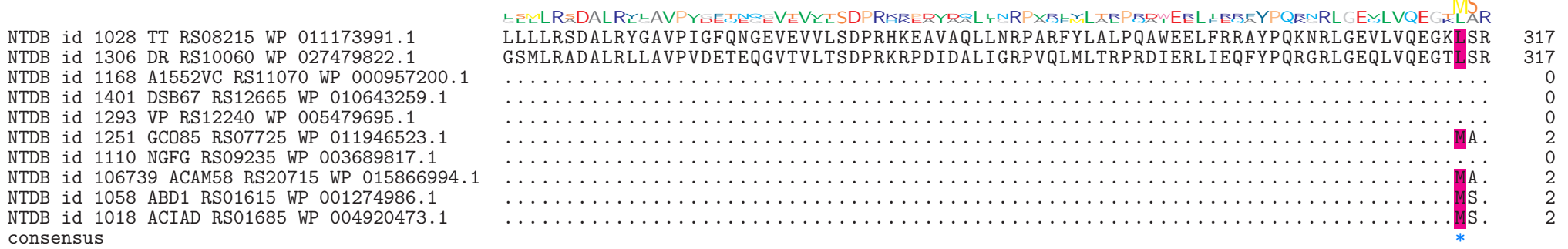
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| | | RSTFRKELAKLRAIPFALDEEAGVVRVAFNLPLDLSLEEVEDLTGLVVEPYQTTKSAFLYALAKHYPELGLPVPPP..P | |
| NTDB id 1028 | TT RS08215 WP 011173991.1 | ALLPAEKAKELKAIPFALDEEAGVVRVAFNLPLDLSLEEVEDLTGLVVEPYQTTKSAFLYALAKHYPELGLPVPPP..P | 158 |
| NTDB id 1306 | DR RS10060 WP 027479822.1 | RSIRPQTALNLQAFPPFALE..GDRLRVALVDPLSSFSIETLEDDSGFDIEPYQALREEVMWAIATHYPELGLIVVPSGA | 157 |
| NTDB id 1168 | A1552VC RS11070 WP 000957200.1 | | 0 |
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| NTDB id 1251 | GCO85 RS07725 WP 011946523.1 | | 0 |
| NTDB id 1110 | NGFG RS09235 WP 003689817.1 | | 0 |
| NTDB id 106739 | ACAM58 RS20715 WP 015866994.1 | ..... | 0 |
| NTDB id 1058 | ABD1 RS01615 WP 001274986.1 | | 0 |
| NTDB id 1018 | ACIAD RS01685 WP 004920473.1 | | 0 |
| consensus | | | |

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| | | SAGSRS+KLCERLTHGYIIRKLYALYQERTGELCRLTYLSEKRF+EELYLEXLAEQEGTIFLESTEGVMPSEEX | |
| NTDB id 1028 | TT RS08215 WP 011173991.1 | SGEGQKDLKLGELLKQGWISREALEEALVEQEKTGDLLGRILV.RKGLPEEALYRALAEQKGFLESTEGIVPDPSSAA | 237 |
| NTDB id 1306 | DR RS10060 WP 027479822.1 | SDAGRTGGKLGRLITHGYITDAQLQVALDAQQTGEALGATLISQRAITEDQLYEVLAEQEGTIFLPNPSGFHPGEEVL | 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 1251 | GCO85 RS07725 WP 011946523.1 | ..... | 0 |
| NTDB id 1110 | NGFG RS09235 WP 003689817.1 | ..... | 0 |
| NTDB id 106739 | ACAM58 RS20715 WP 015866994.1 | ..... | 0 |
| NTDB id 1058 | ABD1 RS01615 WP 001274986.1 | | 0 |
| NTDB id 1018 | ACIAD RS01685 WP 004920473.1 | | 0 |
| consensus | | | |

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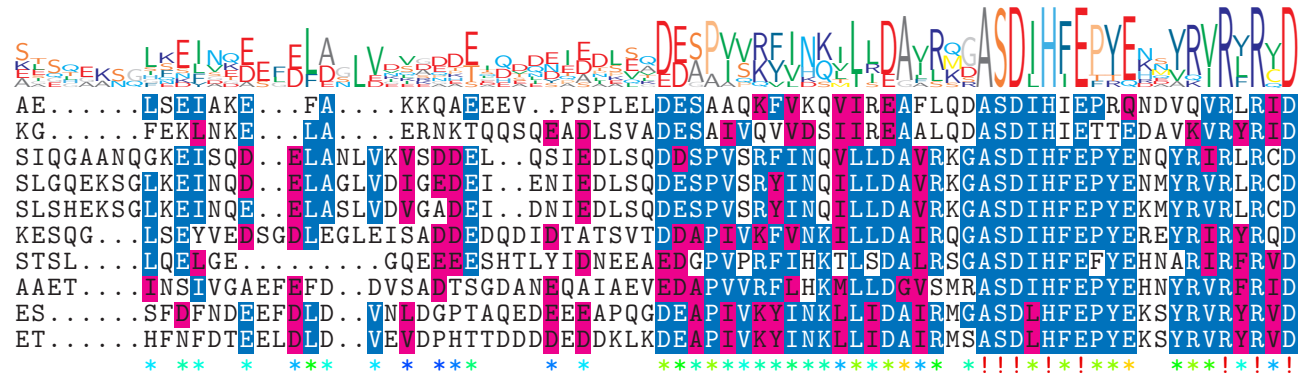


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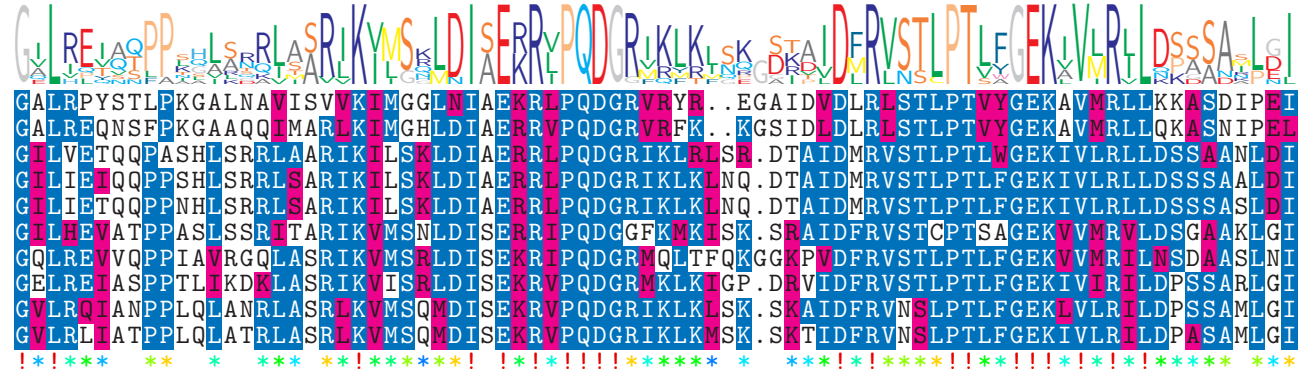
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 NTDB id 1018 ACIAD RS01685 WP 004920473.1
 consensus



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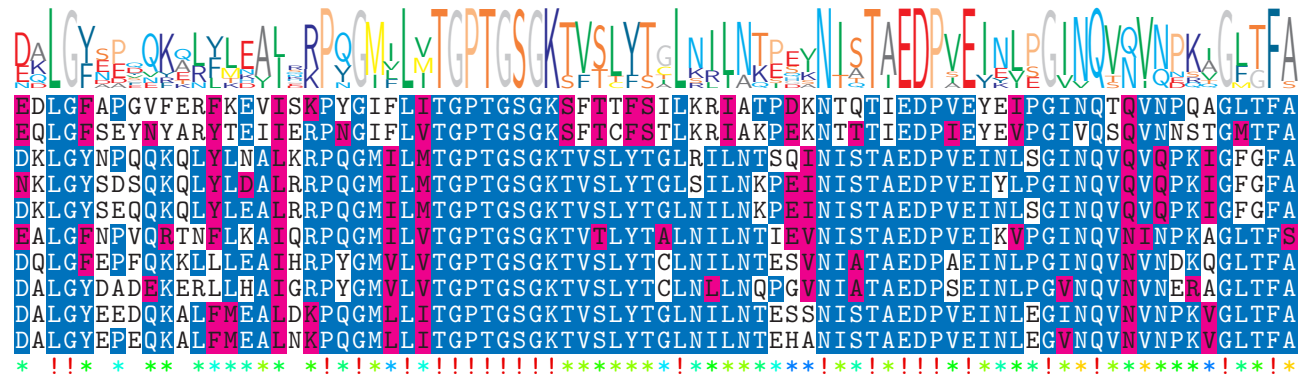
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 consensus



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



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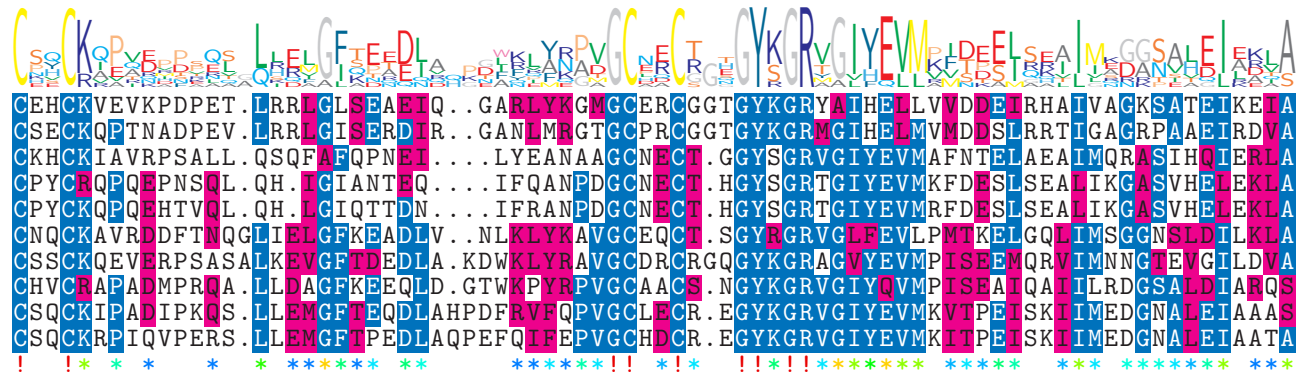
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 NTDB id 1058 ABD1 RS01615 WP 001274986.1
 NTDB id 1018 ACIAD RS01685 WP 004920473.1
 consensus



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NTDB id 1028 TT RS08215 WP 011173991.1
 NTDB id 1306 DR RS10060 WP 027479822.1
 NTDB id 1168 A1552VC RS11070 WP 000957200.1
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 NTDB id 1018 ACIAD RS01685 WP 004920473.1
 consensus



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NTDB id 1028 TT RS08215 WP 011173991.1
 NTDB id 1306 DR RS10060 WP 027479822.1
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889
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562
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570

non conserved
 similar
 ≥ 50% conserved