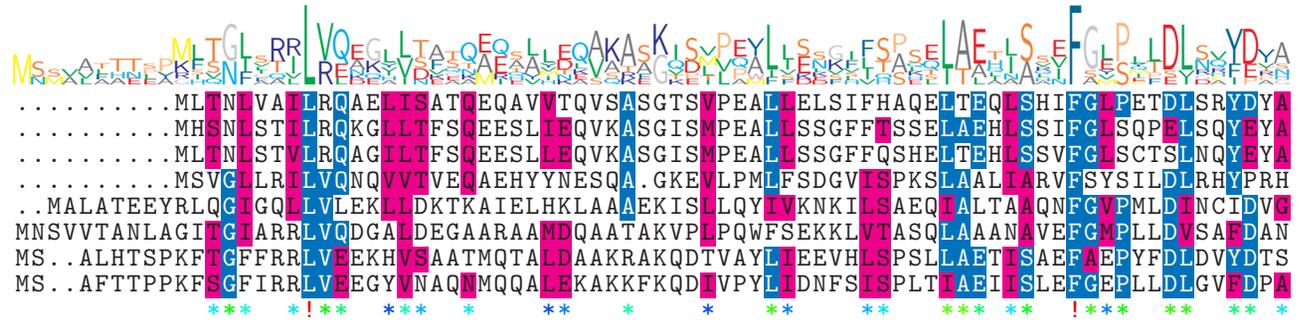


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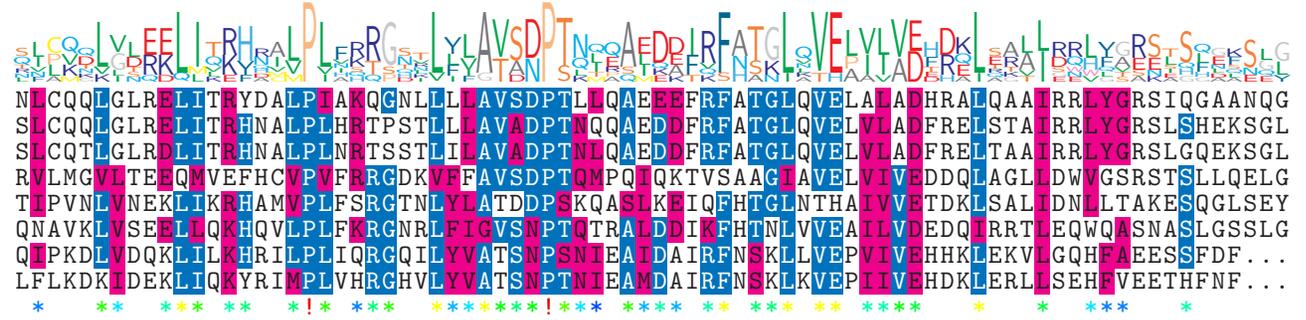
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 NTDB id 1251 GC085 RS07725 WP 011946523.1
 NTDB id 1039828 ACCP99 RS05990 WP 071117396.1
 NTDB id 1058 ABD1 RS01615 WP 001274986.1
 NTDB id 1018 ACIAD RS01685 WP 004920473.1
 consensus



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logo

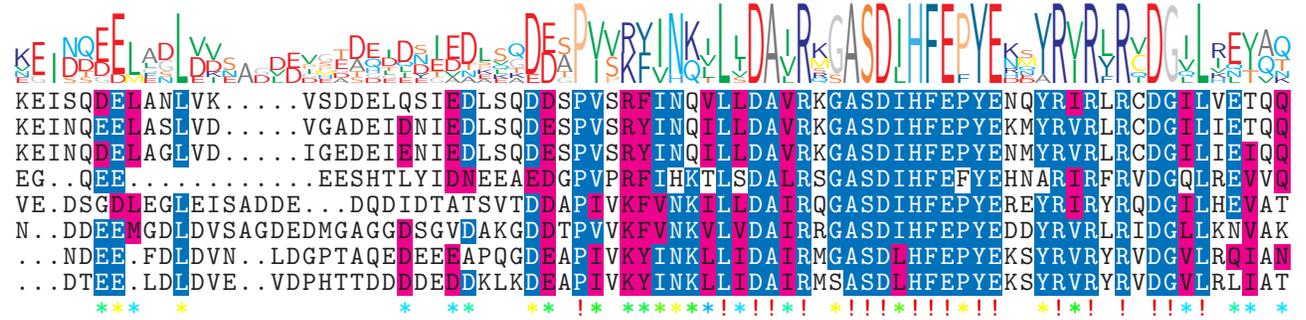
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 NTDB id 1039828 ACCP99 RS05990 WP 071117396.1
 NTDB id 1058 ABD1 RS01615 WP 001274986.1
 NTDB id 1018 ACIAD RS01685 WP 004920473.1
 consensus



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logo

NTDB id 1168 A1552VC RS11070 WP 000957200.1
 NTDB id 1293 VP RS12240 WP 005479695.1
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 NTDB id 1039828 ACCP99 RS05990 WP 071117396.1
 NTDB id 1058 ABD1 RS01615 WP 001274986.1
 NTDB id 1018 ACIAD RS01685 WP 004920473.1
 consensus



225
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logo

NTDB id 1168 A1552VC RS11070 WP 000957200.1
 NTDB id 1293 VP RS12240 WP 005479695.1
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 NTDB id 1039828 ACCP99 RS05990 WP 071117396.1
 NTDB id 1058 ABD1 RS01615 WP 001274986.1
 NTDB id 1018 ACIAD RS01685 WP 004920473.1
 consensus



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308

logo

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 1110 NGFG RS09235 WP 003689817.1
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 NTDB id 1039828 ACCP99 RS05990 WP 071117396.1
 NTDB id 1058 ABD1 RS01615 WP 001274986.1
 NTDB id 1018 ACIAD RS01685 WP 004920473.1
 consensus



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375
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logo

NTDB id 1168 A1552VC RS11070 WP 000957200.1
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 consensus



464
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464
455
473
476
467
467

logo

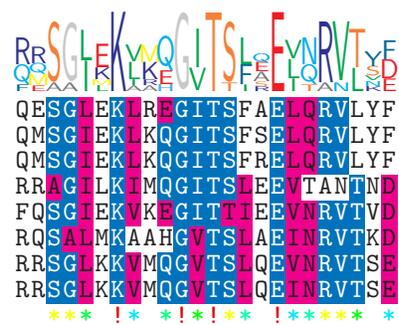
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 NTDB id 1018 ACIAD RS01685 WP 004920473.1
 consensus



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logo

NTDB id 1168 A1552VC RS11070 WP 000957200.1
 NTDB id 1293 VP RS12240 WP 005479695.1
 NTDB id 1401 DSB67 RS12665 WP 010643259.1
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 NTDB id 1018 ACIAD RS01685 WP 004920473.1
 consensus



562
561
561
558
574
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570
570

 non conserved
 similar
 $\geq 50\%$ conserved