

logo

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|---|--|----|
| NTDB id 1410 SGL RS13950 WP 010873519.1 | MSVLTIGDKRLGAALLDAGLLTDEELQRALERHREVGGSLAEVLVDMGLLSERRIAQTIEDRFGIPLVELHRVEIPPKVK | 0 |
| NTDB id 1028 TT RS08215 WP 011173991.1 | MSVLTIGDKRLGAALLDAGLLTDEELQRALERHREVGGSLAEVLVDMGLLSERRIAQTIEDRFGIPLVELHRVEIPPKVK | 80 |
| NTDB id 1401 DSB67 RS12665 WP 010643259.1 | ..... | 0 |
| NTDB id 1293 VP RS12240 WP 005479695.1 | ..... | 0 |
| NTDB id 1024049 AB2S62 RS12475 WP 367987322.1 | ..... | 0 |
| NTDB id 1168 A1552VC RS11070 WP 000957200.1 | ..... | 0 |
| NTDB id 1110 NGFG RS09235 WP 003689817.1 | ..... | 0 |
| NTDB id 1251 GC085 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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| NTDB id 1410 SGL RS13950 WP 010873519.1 | ALLPAEKAKELKAIPFALDEEAGVVRVAFNLPLDTLSLEEVEDLTGLVVEPYQTTKSAFLYALAKHYPELGLPVPPPPSG | 0 |
| NTDB id 1028 TT RS08215 WP 011173991.1 | ALLPAEKAKELKAIPFALDEEAGVVRVAFNLPLDTLSLEEVEDLTGLVVEPYQTTKSAFLYALAKHYPELGLPVPPPPSG | 160 |
| NTDB id 1401 DSB67 RS12665 WP 010643259.1 | ..... | 0 |
| NTDB id 1293 VP RS12240 WP 005479695.1 | ..... | 0 |
| NTDB id 1024049 AB2S62 RS12475 WP 367987322.1 | | 0 |
| NTDB id 1168 A1552VC RS11070 WP 000957200.1 | | 0 |
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| NTDB id 1018 ACIAD RS01685 WP 004920473.1 | | 0 |
| consensus | | 0 |

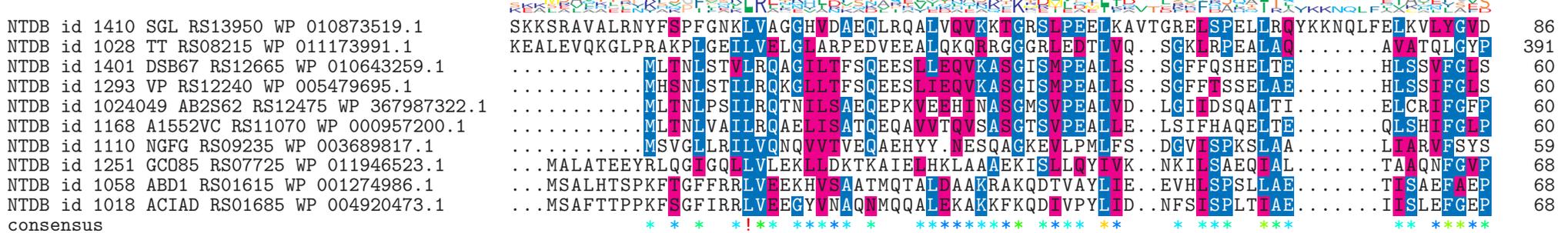
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| NTDB id 1410 SGL RS13950 WP 010873519.1 | EGQKDLKLGELLQKGIWISREALEEALVEQEKTGDLLGRILVRKGLPEEALYRALAEQKGLEFLESTEGIVPDPSAALLL | 0 |
| NTDB id 1028 TT RS08215 WP 011173991.1 | EGQKDLKLGELLQKGIWISREALEEALVEQEKTGDLLGRILVRKGLPEEALYRALAEQKGLEFLESTEGIVPDPSAALLL | 240 |
| NTDB id 1401 DSB67 RS12665 WP 010643259.1 | ..... | 0 |
| NTDB id 1293 VP RS12240 WP 005479695.1 | ..... | 0 |
| NTDB id 1024049 AB2S62 RS12475 WP 367987322.1 | | 0 |
| NTDB id 1168 A1552VC RS11070 WP 000957200.1 | | 0 |
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| NTDB id 1251 GC085 RS07725 WP 011946523.1 | | 0 |
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| NTDB id 1018 ACIAD RS01685 WP 004920473.1 | | 0 |
| consensus | | 0 |

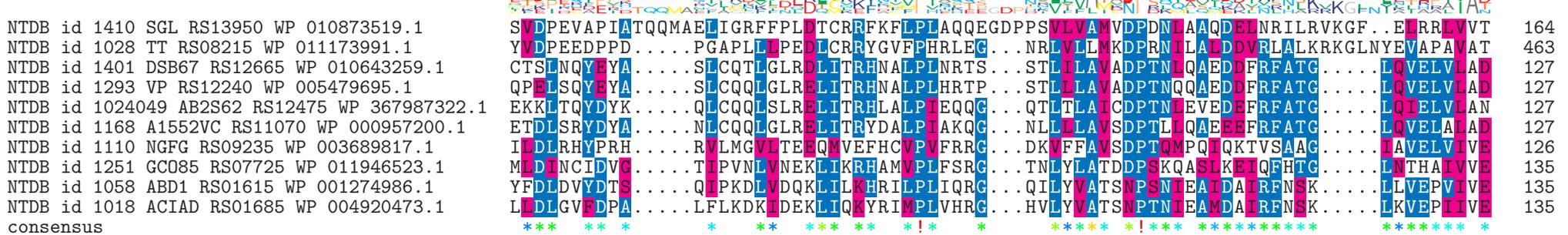
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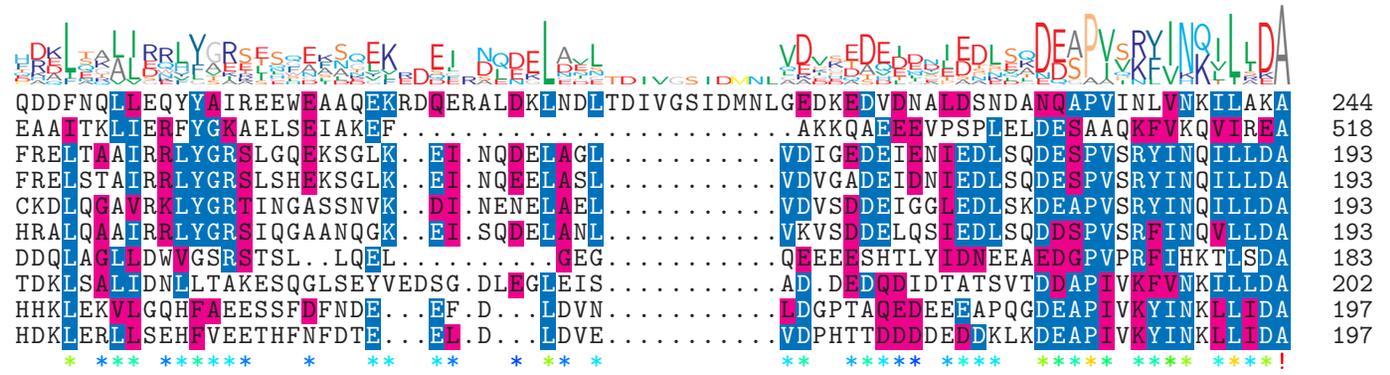


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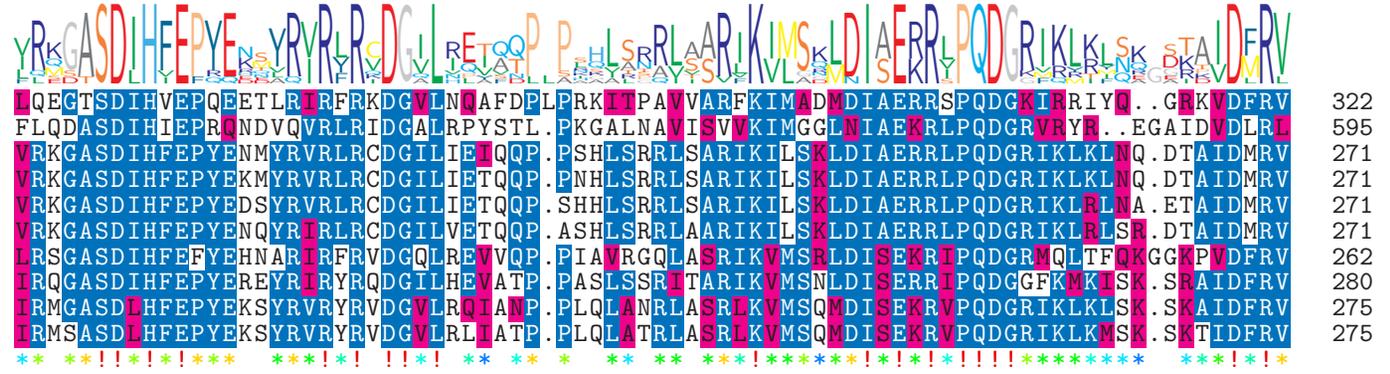
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 consensus



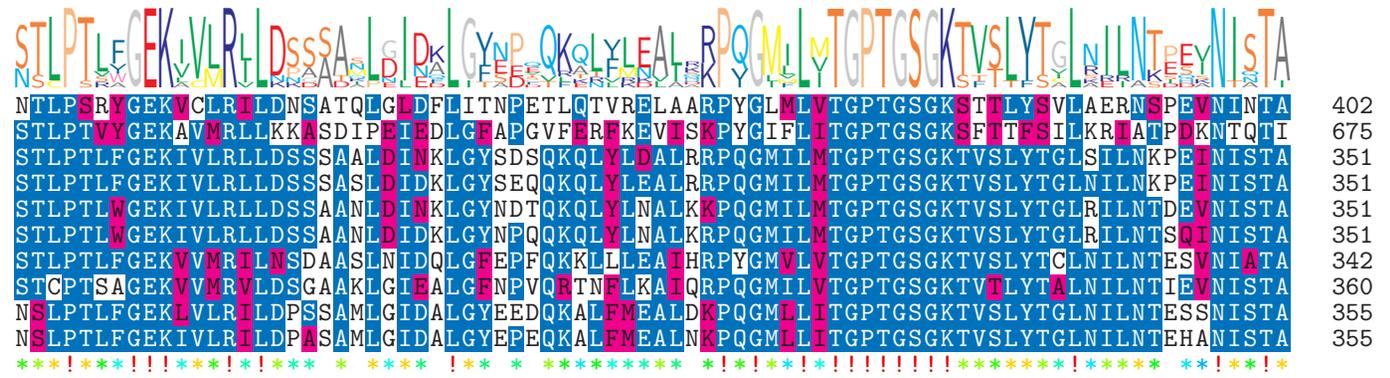
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 consensus



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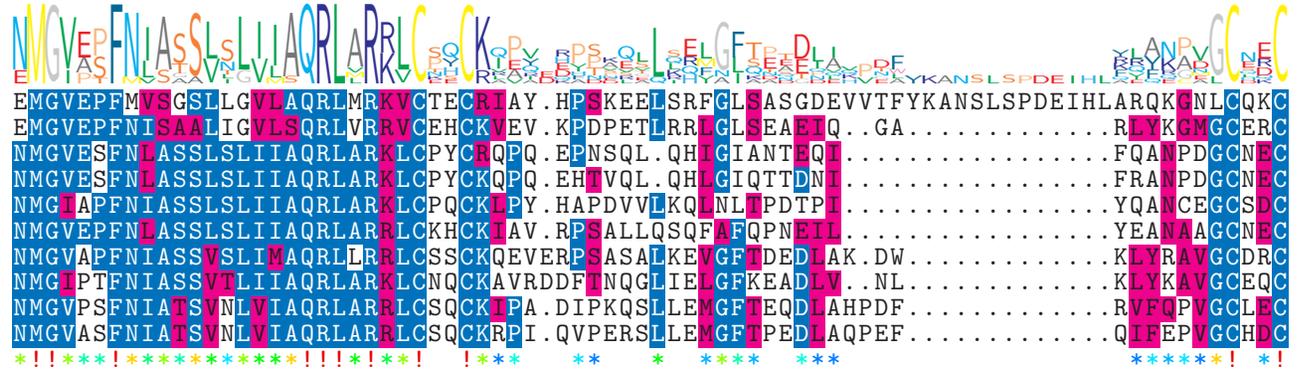
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 NTDB id 1058 ABD1 RS01615 WP 001274986.1
 NTDB id 1018 ACIAD RS01685 WP 004920473.1
 consensus



482
755
431
431
431
431
422
440
435
435

logo

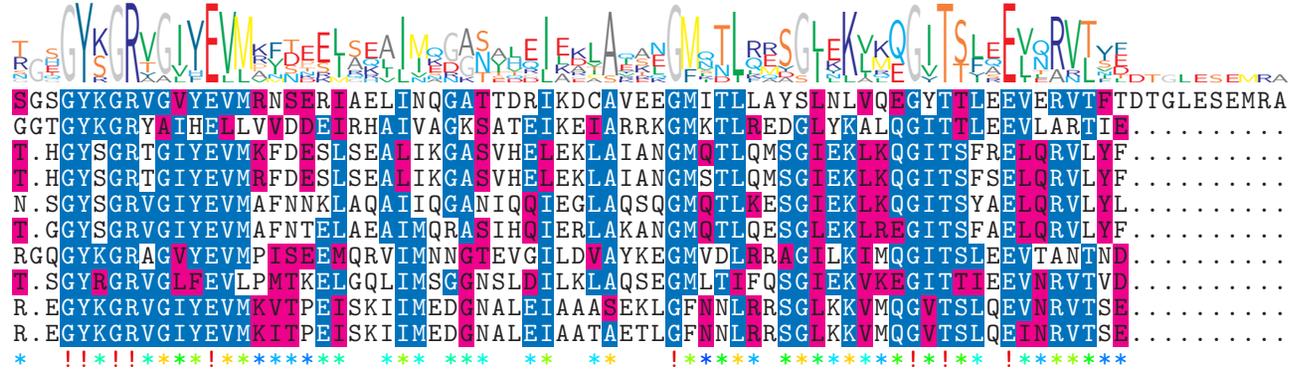
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 NTDB id 1018 ACIAD RS01685 WP 004920473.1
 consensus



561
819
492
492
493
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NTDB id 1410 SGL RS13950 WP 010873519.1
 NTDB id 1028 TT RS08215 WP 011173991.1
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 NTDB id 1058 ABD1 RS01615 WP 001274986.1
 NTDB id 1018 ACIAD RS01685 WP 004920473.1
 consensus



641
889
561
561
562
562
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574
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570

logo

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|---|---------------------------------|-----|
| NTDB id 1410 SGL RS13950 WP 010873519.1 | KRKSALTCRTCAAELQQEWLDCPYCMTSRFS | 672 |
| NTDB id 1028 TT RS08215 WP 011173991.1 | | 889 |
| NTDB id 1401 DSB67 RS12665 WP 010643259.1 | | 561 |
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| NTDB id 1024049 AB2S62 RS12475 WP 367987322.1 | | 562 |
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| NTDB id 1110 NGFG RS09235 WP 003689817.1 | | 558 |
| NTDB id 1251 GC085 RS07725 WP 011946523.1 | | 574 |
| NTDB id 1058 ABD1 RS01615 WP 001274986.1 | ..... | 570 |
| NTDB id 1018 ACIAD RS01685 WP 004920473.1 | ..... | 570 |
| consensus | | |

- non conserved
- similar
- ≥ 50% conserved