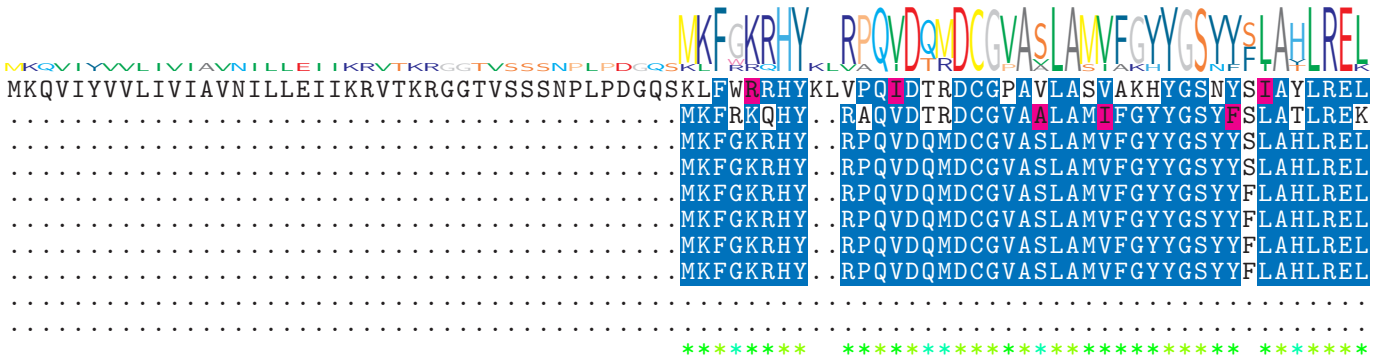


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NTDB id 421 SGO RS10260 WP 012131060.1  
NTDB id 511 SMSK321 RS10730 WP 000668322.1  
NTDB id 483 SM12261 RS00275 WP 000668315.1  
NTDB id 247 KZH43 RS00220 WP 000668290.1  
NTDB id 206 SPD RS00235 WP 000668290.1  
NTDB id 171 SPR RS00230 WP 000668290.1  
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NTDB id 67950 RSTT RS01945 WP 149030008.1  
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consensus



85  
41  
41  
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41  
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0  
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logo

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NTDB id 370 SMU RS04260 WP 002263294.1  
consensus



170  
126  
126  
126  
126  
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126  
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logo

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consensus

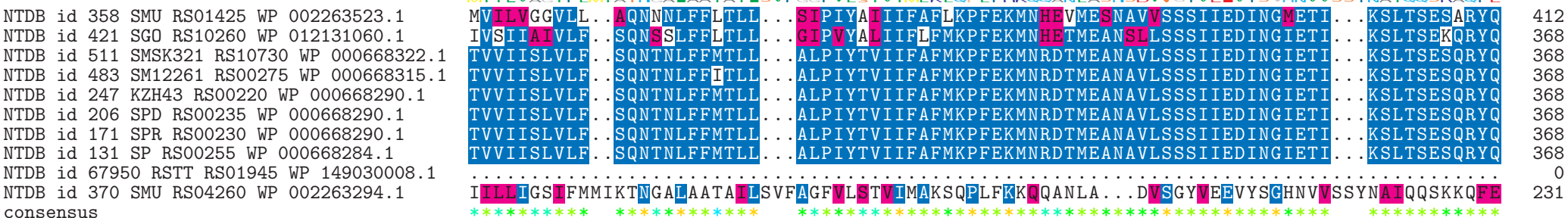


251  
207  
207  
207  
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207  
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0  
66

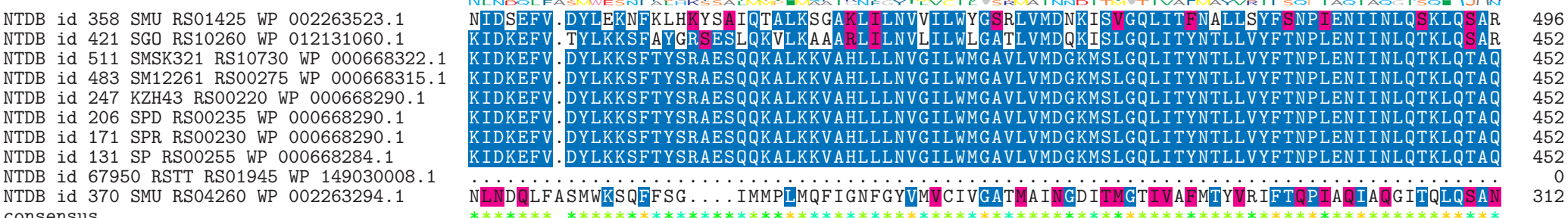
logo



logo



logo



logo

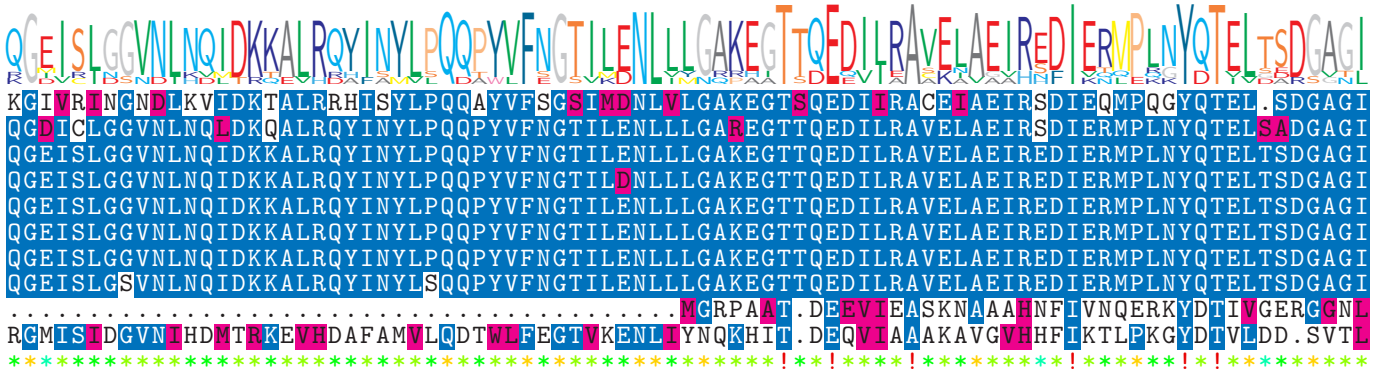
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NTDB id 206 SPD RS00235 WP 000668290.1  
NTDB id 171 SPR RS00230 WP 000668290.1  
NTDB id 131 SP RS00255 WP 000668284.1  
NTDB id 67950 RSTT RS01945 WP 149030008.1  
NTDB id 370 SMU RS04260 WP 002263294.1  
consensus



581  
537  
537  
537  
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537  
537  
537  
537  
0  
397

logo

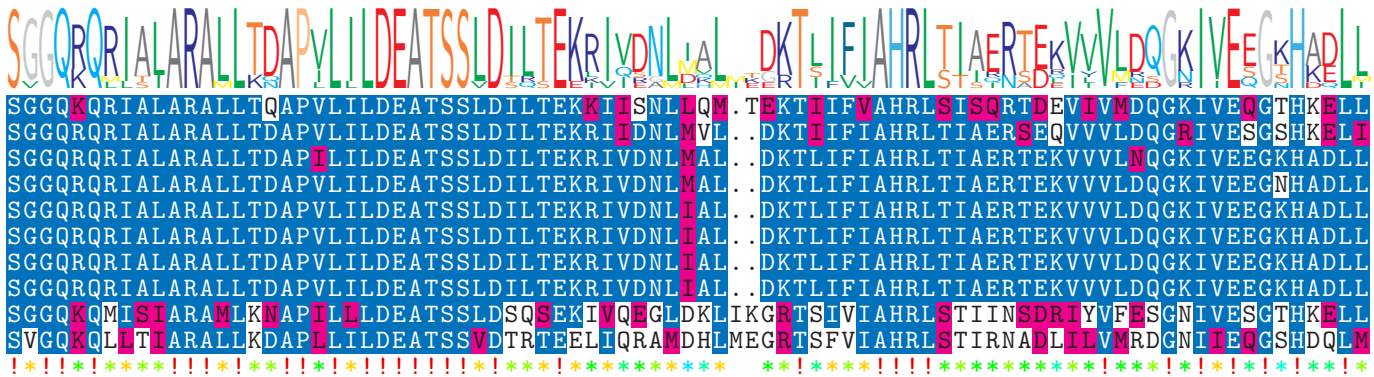
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NTDB id 370 SMU RS04260 WP 002263294.1  
consensus



665  
622  
622  
622  
622  
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622  
622  
622  
42  
480

logo

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NTDB id 131 SP RS00255 WP 000668284.1  
NTDB id 67950 RSTT RS01945 WP 149030008.1  
NTDB id 370 SMU RS04260 WP 002263294.1  
consensus



749  
705  
705  
705  
705  
705  
705  
705  
705  
127  
565

logo

|                                            |                     |                     |     |
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| NTDB id 511 SMSK321 RS10730 WP 000668322.1 | AQGGFYAHLVNS        | AQGGFYAHLVNS.....   | 717 |
| NTDB id 483 SM12261 RS00275 WP 000668315.1 | AQGGFYAHLVNS        | AQGGFYAHLVNS.....   | 717 |
| NTDB id 247 KZH43 RS00220 WP 000668290.1   | AQGGFYAHLVNS        | AQGGFYAHLVNS.....   | 717 |
| NTDB id 206 SPD RS00235 WP 000668290.1     | AQGGFYAHLVNS        | AQGGFYAHLVNS.....   | 717 |
| NTDB id 171 SPR RS00230 WP 000668290.1     | AQGGFYAHLVNS        | AQGGFYAHLVNS.....   | 717 |
| NTDB id 131 SP RS00255 WP 000668284.1      | AQGGFYAHLVNS        | AQGGFYAHLVNS.....   | 717 |
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| NTDB id 370 SMU RS04260 WP 002263294.1     | AENGFYADLYNSQFTEEVA | AENGFYADLYNSQFTEEVA | 584 |
| consensus                                  | ***!?!***!***       |                     |     |

-  non conserved
-  similar
-  ≥ 50% conserved