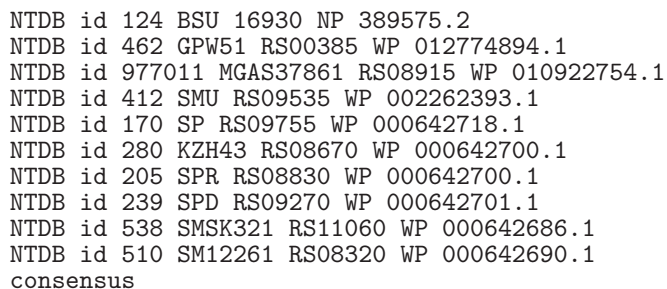
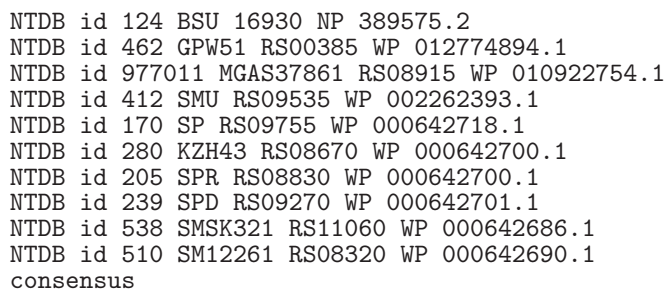


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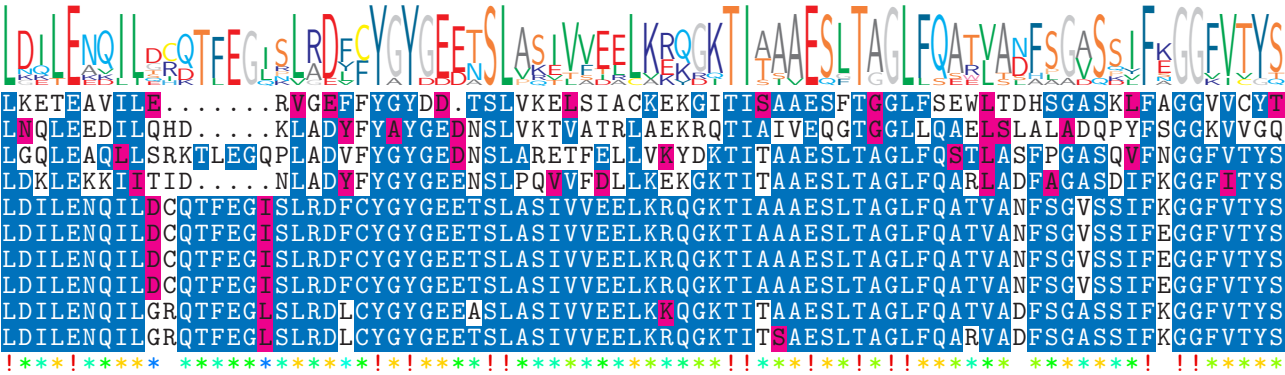
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NTDB id 462 GPW51 RS00385 WP 012774894.1
NTDB id 977011 MGAS37861 RS08915 WP 010922754.1
NTDB id 412 SMU RS09535 WP 002262393.1
NTDB id 170 SP RS09755 WP 000642718.1
NTDB id 280 KZH43 RS08670 WP 000642700.1
NTDB id 205 SPR RS08830 WP 000642700.1
NTDB id 239 SPD RS09270 WP 000642701.1
NTDB id 538 SMSK321 RS11060 WP 000642686.1
NTDB id 510 SM12261 RS08320 WP 000642690.1
consensus

```



logo

NTDB id 124 BSU 16930 NP 389575.2  
NTDB id 462 GPW51 RS00385 WP 012774894.1  
NTDB id 977011 MGAS37861 RS08915 WP 010922754.1  
NTDB id 412 SMU RS09535 WP 002262393.1  
NTDB id 170 SP RS09755 WP 000642718.1  
NTDB id 280 KZH43 RS08670 WP 000642700.1  
NTDB id 205 SPR RS08830 WP 000642700.1  
NTDB id 239 SPD RS09270 WP 000642701.1  
NTDB id 538 SMSK321 RS11060 WP 000642686.1  
NTDB id 510 SM12261 RS08320 WP 000642690.1  
consensus



311  
308  
313  
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312  
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312

logo

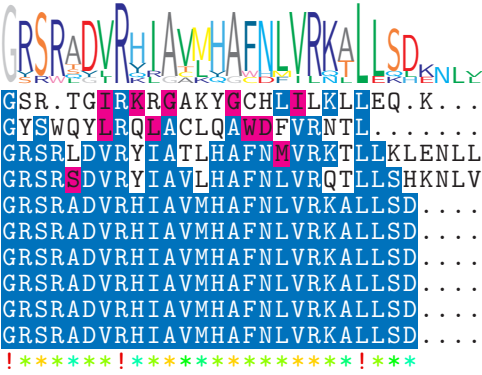
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NTDB id 205 SPR RS08830 WP 000642700.1  
NTDB id 239 SPD RS09270 WP 000642701.1  
NTDB id 538 SMSK321 RS11060 WP 000642686.1  
NTDB id 510 SM12261 RS08320 WP 000642690.1  
consensus



391  
370  
393  
388  
392  
392  
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392  
392  
392  
392

logo

NTDB id 124 BSU 16930 NP 389575.2  
NTDB id 462 GPW51 RS00385 WP 012774894.1  
NTDB id 977011 MGAS37861 RS08915 WP 010922754.1  
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NTDB id 239 SPD RS09270 WP 000642701.1  
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NTDB id 510 SM12261 RS08320 WP 000642690.1  
consensus



416  
393  
423  
418  
418  
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418  
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418

non conserved  
 similar  
 ≥ 50% conserved