

```
NTDB id 124 BSU 16930 NP 389575.2
NTDB id 462 GPW51 RS00385 WP 012774894.1
NTDB id 977571 MGAS37843 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
```



```

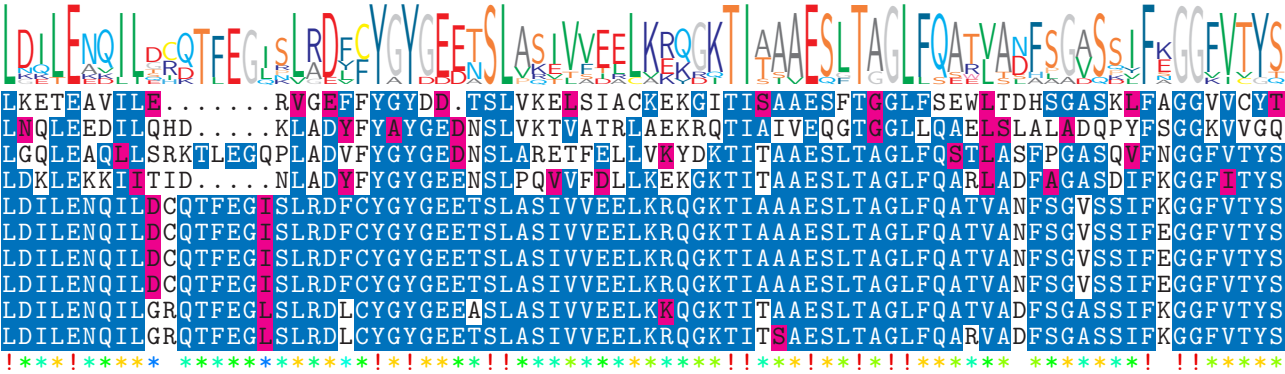
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NTDB id 462 GPW51 RS00385 WP 012774894.1
NTDB id 977571 MGAS37843 RS08915 WP 010922754.1
NTDB id 412 SMU RS09535 WP 002262393.1
NTDB id 170 SP RS09755 WP 000642718.1
NTDB id 280 KZH43 RS08670 WP 000642700.1
NTDB id 205 SPR RS08830 WP 000642700.1
NTDB 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	977571	MGAS37843 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
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313
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312
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312

logo

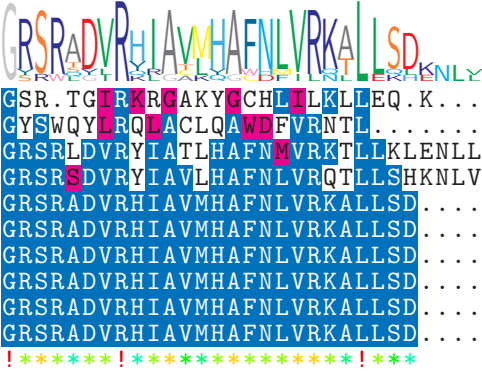
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NTDB id	462	GPW51 RS00385 WP 012774894.1
NTDB id	977571	MGAS37843 RS08915 WP 010922754.1
NTDB id	412	SMU RS09535 WP 002262393.1
NTDB id	170	SP RS09755 WP 000642718.1
NTDB id	280	KZH43 RS08670 WP 000642700.1
NTDB id	205	SPR RS08830 WP 000642700.1
NTDB id	239	SPD RS09270 WP 000642701.1
NTDB id	538	SMSK321 RS11060 WP 000642686.1
NTDB id	510	SM12261 RS08320 WP 000642690.1
consensus		



391
370
393
388
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392
392
392
392
392

logo

NTDB id	124	BSU 16930 NP 389575.2
NTDB id	462	GPW51 RS00385 WP 012774894.1
NTDB id	977571	MGAS37843 RS08915 WP 010922754.1
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consensus		



416
393
423
418
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418
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418
418
418

non conserved
 similar
 ≥ 50% conserved