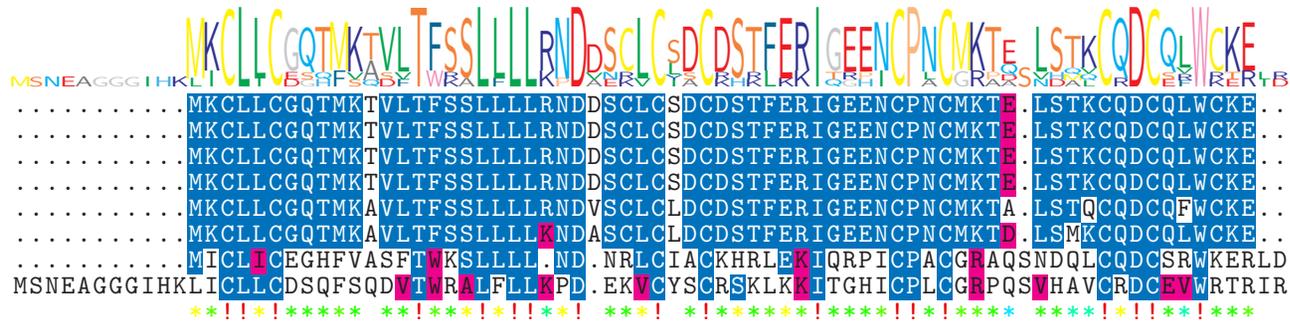


logo

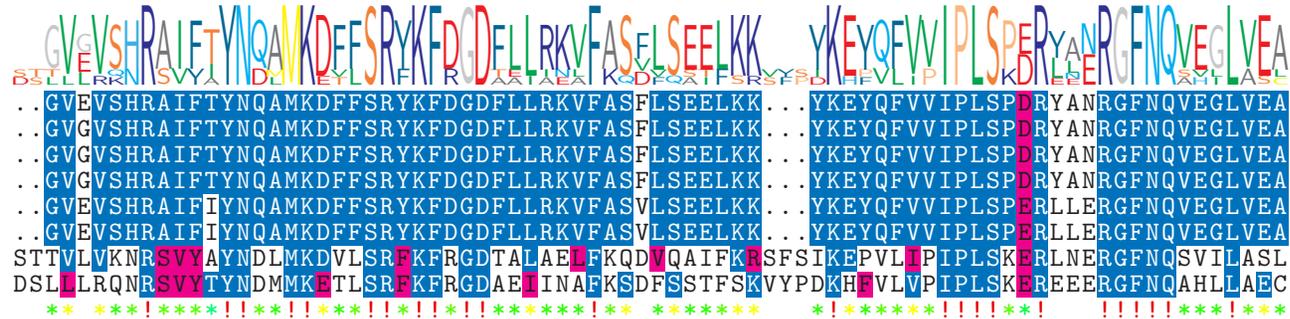
NTDB id 168 SP RS11270 WP 000649971.1  
 NTDB id 278 KZH43 RS10085 WP 000649974.1  
 NTDB id 237 SPD RS10760 WP 000649974.1  
 NTDB id 203 SPR RS10245 WP 000649974.1  
 NTDB id 536 SMSK321 RS0102865 WP 000649958.1  
 NTDB id 508 SM12261 RS09235 WP 000649953.1  
 NTDB id 1165932 AB3Y92 RS16770 WP 208856849.1  
 NTDB id 109 BSU 35450 NP 391425.2  
 consensus



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logo

NTDB id 168 SP RS11270 WP 000649971.1  
 NTDB id 278 KZH43 RS10085 WP 000649974.1  
 NTDB id 237 SPD RS10760 WP 000649974.1  
 NTDB id 203 SPR RS10245 WP 000649974.1  
 NTDB id 536 SMSK321 RS0102865 WP 000649958.1  
 NTDB id 508 SM12261 RS09235 WP 000649953.1  
 NTDB id 1165932 AB3Y92 RS16770 WP 208856849.1  
 NTDB id 109 BSU 35450 NP 391425.2  
 consensus



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logo

NTDB id 168 SP RS11270 WP 000649971.1  
 NTDB id 278 KZH43 RS10085 WP 000649974.1  
 NTDB id 237 SPD RS10760 WP 000649974.1  
 NTDB id 203 SPR RS10245 WP 000649974.1  
 NTDB id 536 SMSK321 RS0102865 WP 000649958.1  
 NTDB id 508 SM12261 RS09235 WP 000649953.1  
 NTDB id 1165932 AB3Y92 RS16770 WP 208856849.1  
 NTDB id 109 BSU 35450 NP 391425.2  
 consensus



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219  
219  
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238

logo

NTDB id 168 SP RS11270 WP 000649971.1  
 NTDB id 278 KZH43 RS10085 WP 000649974.1  
 NTDB id 237 SPD RS10760 WP 000649974.1  
 NTDB id 203 SPR RS10245 WP 000649974.1  
 NTDB id 536 SMSK321 RS0102865 WP 000649958.1  
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 NTDB id 1165932 AB3Y92 RS16770 WP 208856849.1  
 NTDB id 109 BSU 35450 NP 391425.2  
 consensus



R. 220  
R. 220  
R. 220  
R. 220  
R. 220  
R. 220  
RS 228  
RS 240  
!

 non conserved  
 similar  
  $\geq 50\%$  conserved