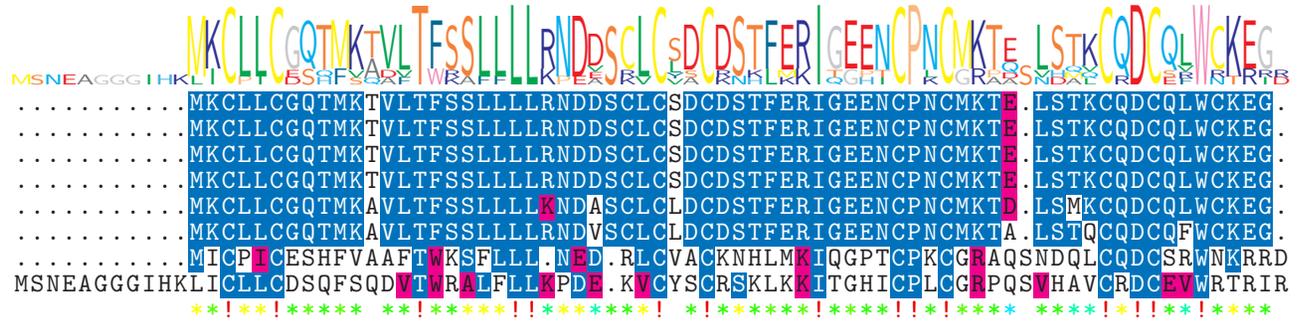


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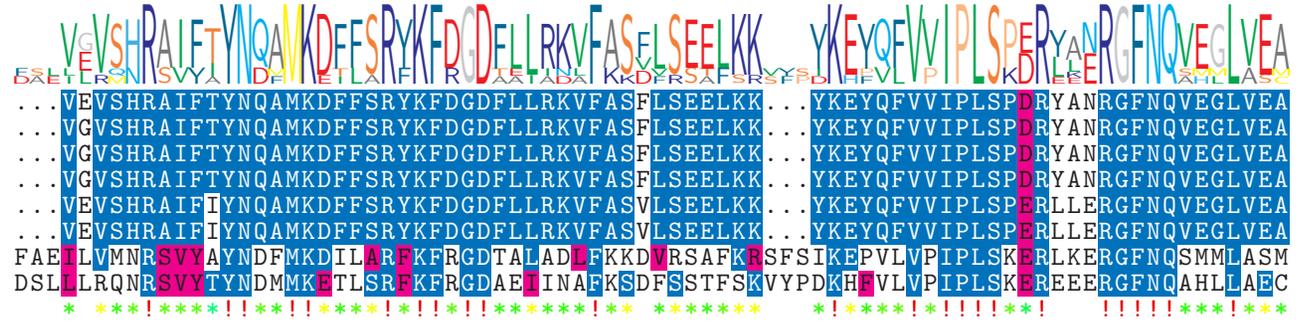
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 NTDB id 508 SM12261 RS09235 WP 000649953.1  
 NTDB id 536 SMSK321 RS0102865 WP 000649958.1  
 NTDB id 986088 MHI58 RS17055 WP 176544677.1  
 NTDB id 109 BSU 35450 NP 391425.2  
 consensus



67  
67  
67  
67  
67  
67  
67  
67  
79

logo

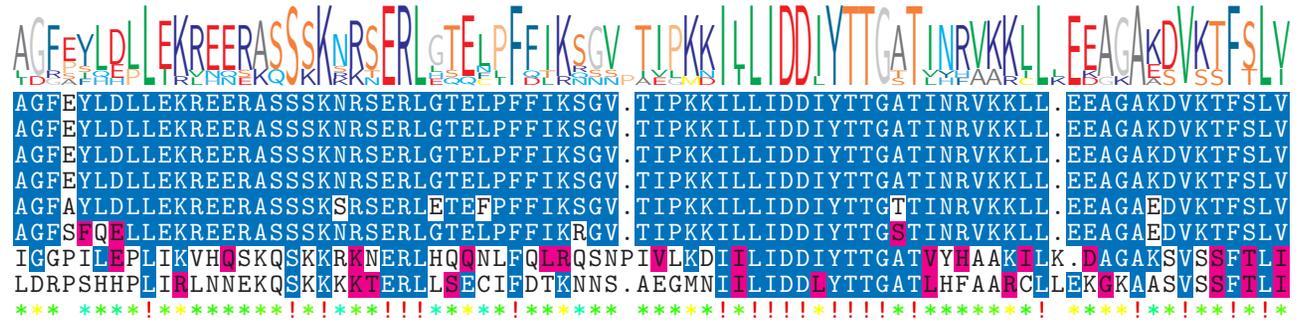
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 NTDB id 536 SMSK321 RS0102865 WP 000649958.1  
 NTDB id 986088 MHI58 RS17055 WP 176544677.1  
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 consensus



141  
141  
141  
141  
141  
141  
147  
159

logo

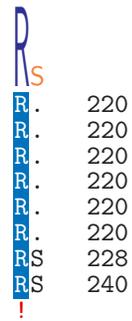
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 NTDB id 508 SM12261 RS09235 WP 000649953.1  
 NTDB id 536 SMSK321 RS0102865 WP 000649958.1  
 NTDB id 986088 MHI58 RS17055 WP 176544677.1  
 NTDB id 109 BSU 35450 NP 391425.2  
 consensus



219  
219  
219  
219  
219  
219  
226  
238

logo

NTDB id 168 SP RS11270 WP 000649971.1  
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 NTDB id 237 SPD RS10760 WP 000649974.1  
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 NTDB id 536 SMSK321 RS0102865 WP 000649958.1  
 NTDB id 986088 MHI58 RS17055 WP 176544677.1  
 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