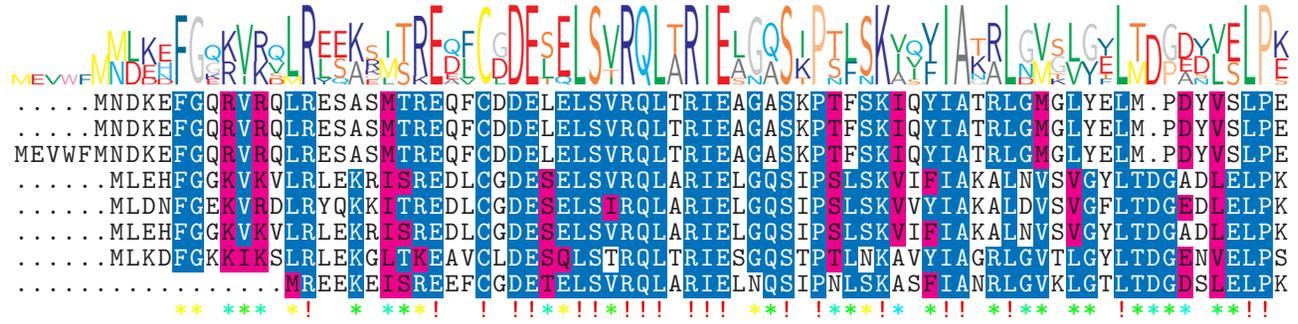


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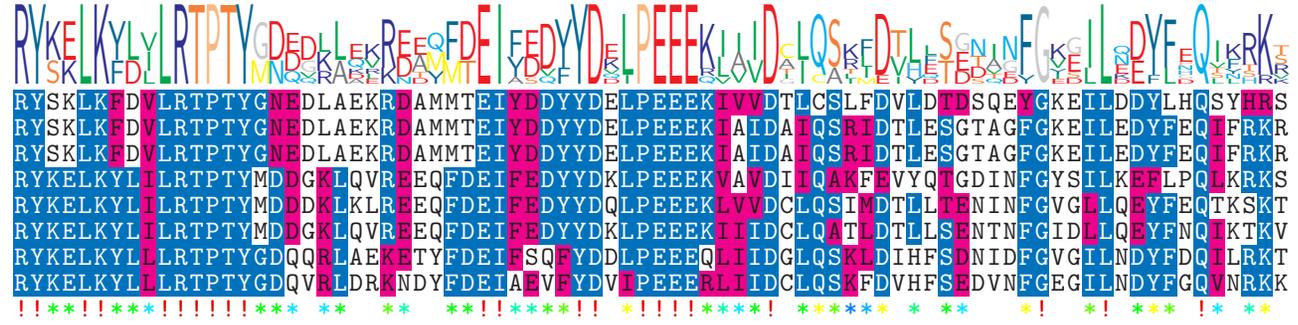
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 NTDB id 455 SSU RS00330 WP 012774888.1  
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 NTDB id 443 SPYM3 RS00325 WP 011054099.1  
 NTDB id 1138132 DQL13 RS00280 WP 012514714.1  
 NTDB id 451 SPYM18 RS00325 WP 002986681.1  
 NTDB id 45 SMU RS00375 WP 002263400.1  
 NTDB id 555 STRINF RS01865 WP 174221231.1  
 consensus



74  
74  
74  
74  
74  
74  
74  
63

logo

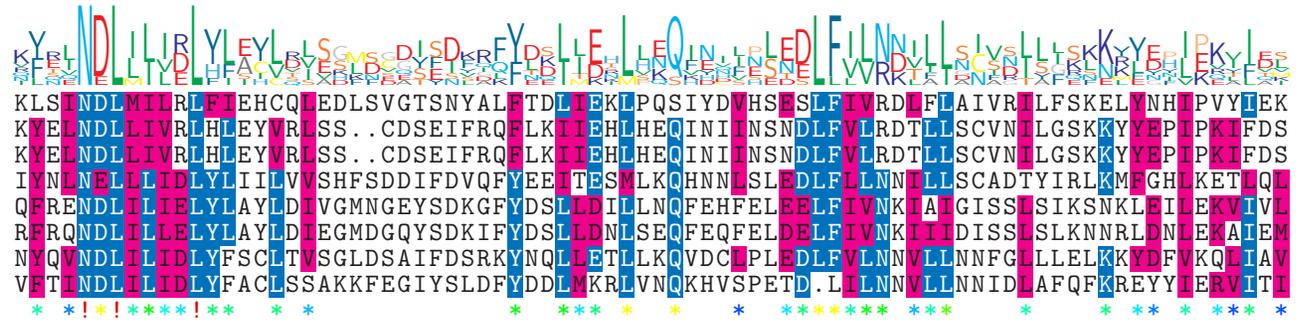
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 NTDB id 1138132 DQL13 RS00280 WP 012514714.1  
 NTDB id 451 SPYM18 RS00325 WP 002986681.1  
 NTDB id 45 SMU RS00375 WP 002263400.1  
 NTDB id 555 STRINF RS01865 WP 174221231.1  
 consensus



154  
154  
159  
154  
154  
154  
154  
143

logo

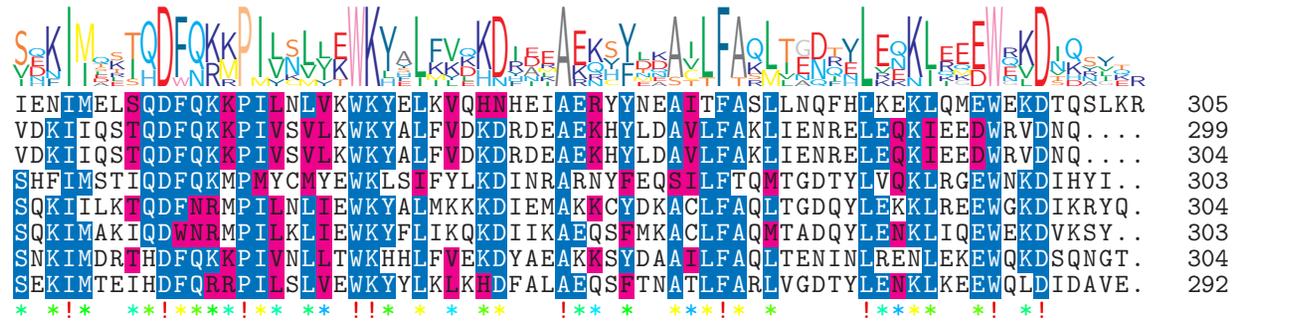
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 NTDB id 451 SPYM18 RS00325 WP 002986681.1  
 NTDB id 45 SMU RS00375 WP 002263400.1  
 NTDB id 555 STRINF RS01865 WP 174221231.1  
 consensus



234  
232  
237  
234  
234  
234  
234  
222

logo

NTDB id 458 SSUD9 RS00355 WP 002935296.1  
 NTDB id 455 SSU RS00330 WP 012774888.1  
 NTDB id 465 SSU05 0053 ABP89025.1  
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 NTDB id 451 SPYM18 RS00325 WP 002986681.1  
 NTDB id 45 SMU RS00375 WP 002263400.1  
 NTDB id 555 STRINF RS01865 WP 174221231.1  
 consensus



305  
299  
304  
303  
304  
303  
304  
292

 non conserved  
 similar  
  $\geq 50\%$  conserved