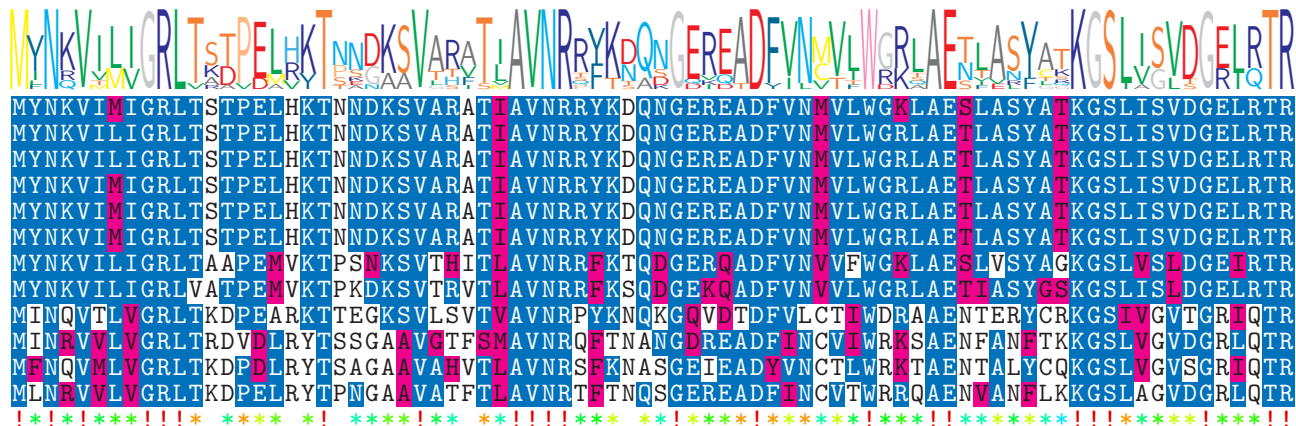


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NTDB id 526 SMSK321 RS08825 WP 000282440.1
NTDB id 158 SP RS09595 WP 000282442.1
NTDB id 268 KZH43 RS08520 WP 000282467.1
NTDB id 227 SPD RS09110 WP 000282467.1
NTDB id 193 SPR RS08685 WP 000282467.1
NTDB id 583 DLJ51 RS09560 WP 002962590.1
NTDB id 409 SMU RS08940 WP 002263454.1
NTDB id 79359 KH172YL63 RS20485 WP 173107813.1
NTDB id 624 LCA RS00040 WP 011373726.1
NTDB id 112 BSU 36310 NP 391512.2
NTDB id 113 BSU 40900 NP 391970.1
consensus

```

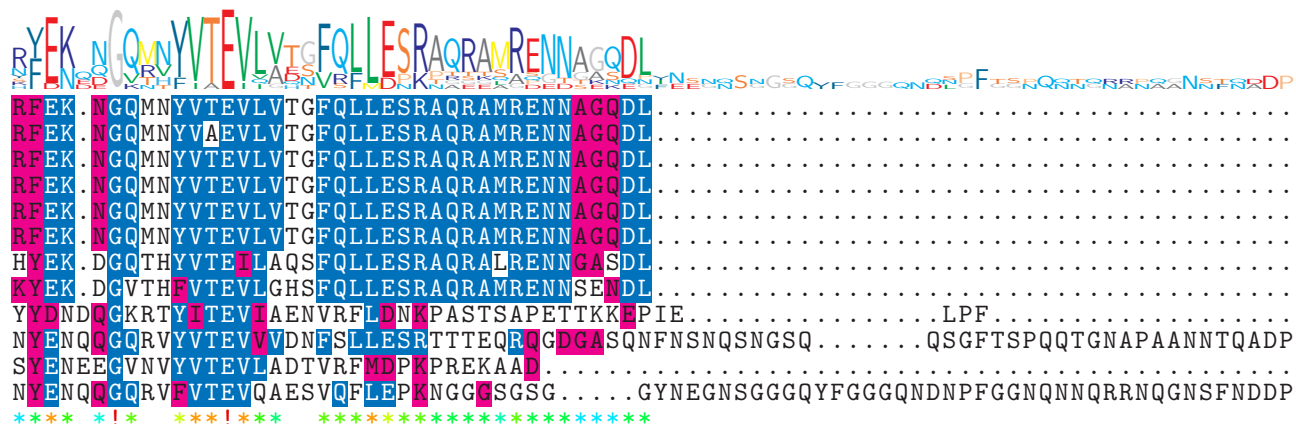


80
80
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80

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NTDB id 498 SM12261 RS01980 WP 000282464.1
NTDB id 526 SMSK321 RS08825 WP 000282440.1
NTDB id 158 SP RS09595 WP 000282442.1
NTDB id 268 KZH43 RS08520 WP 000282467.1
NTDB id 227 SPZ RS09110 WP 000282467.1
NTDB id 193 SPR RS08685 WP 000282467.1
NTDB id 583 DLJ51 RS09560 WP 002962590.1
NTDB id 409 SMU RS08940 WP 002263454.1
NTDB id 79359 KH172YL63 RS20485 WP 173107813.1
NTDB id 624 LCA RS00040 WP 011373726.1
NTDB id 112 BSU 36310 NP 391512.2
NTDB id 113 BSU 40900 NP 391970.1
consensus

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119
119
119
119
119
119
119
119
125
153
113
155

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NTDB id 498 SM12261 RS01980 WP 000282464.1
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NTDB id 268 KZH43 RS08520 WP 000282467.1
NTDB id 227 SPD RS09110 WP 000282467.1
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NTDB id 113 BSU 40900 NP 391970.1
consensus

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131
131
131
131
131
131
131
131
125
170
113
172

-  non conserved
-  similar
-  >50% conserved