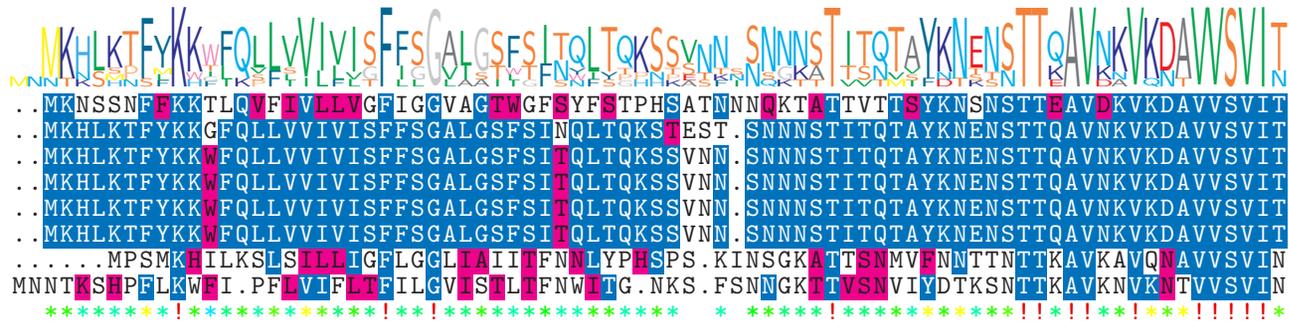


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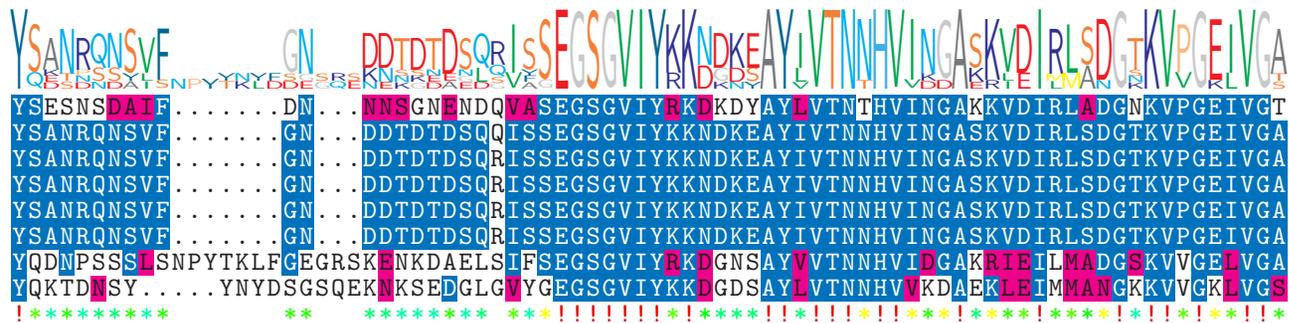
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 NTDB id 181 SPR RS10425 WP 000681597.1
 NTDB id 145 SP RS11450 WP 000681597.1
 NTDB id 978721 MGAS37835 RS09225 WP 002994926.1
 NTDB id 381 SMU RS09890 WP 002262650.1
 consensus



78
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73
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logo

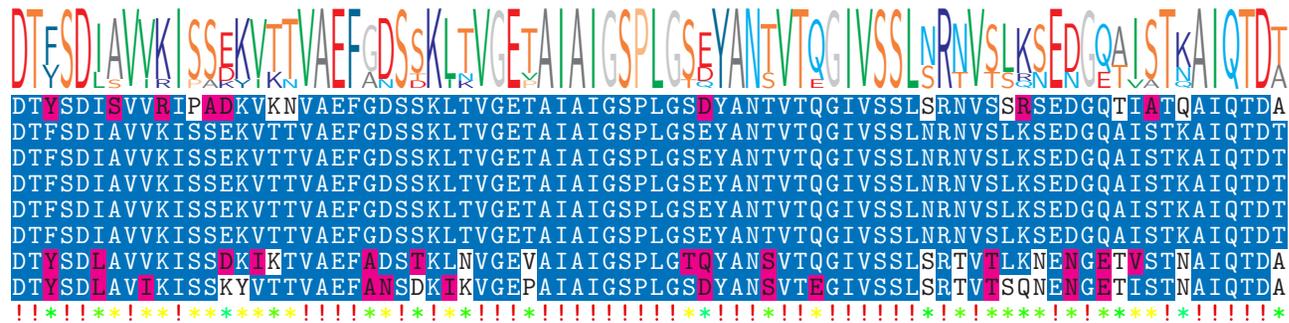
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 NTDB id 181 SPR RS10425 WP 000681597.1
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 NTDB id 978721 MGAS37835 RS09225 WP 002994926.1
 NTDB id 381 SMU RS09890 WP 002262650.1
 consensus



148
147
147
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147
147
153
152

logo

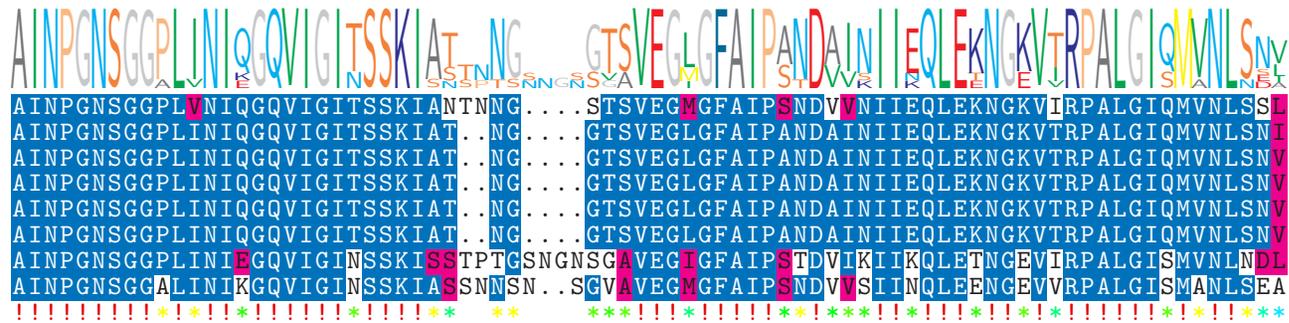
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 NTDB id 145 SP RS11450 WP 000681597.1
 NTDB id 978721 MGAS37835 RS09225 WP 002994926.1
 NTDB id 381 SMU RS09890 WP 002262650.1
 consensus



228
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227
233
232

logo

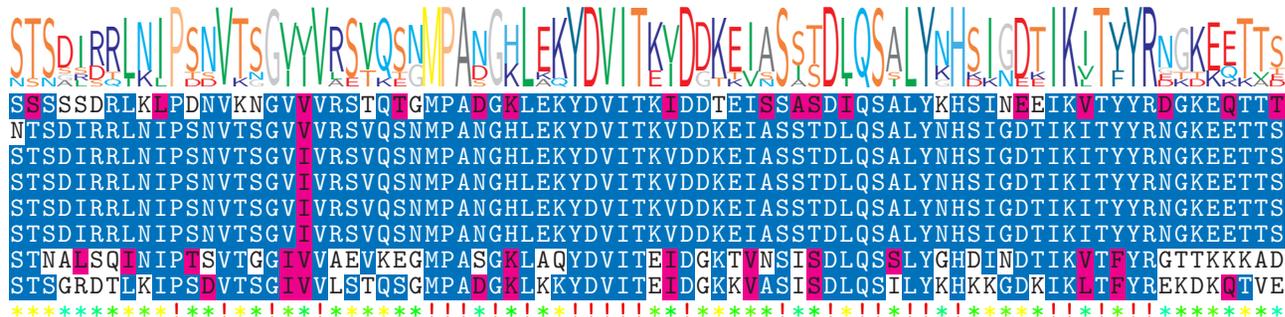
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 consensus



304
301
301
301
301
301
313
310

logo

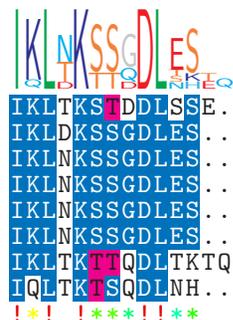
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 NTDB id 145 SP RS11450 WP 000681597.1
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 consensus



384
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381
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393
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logo

NTDB id 425 SGO RS10525 WP 012131081.1
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 NTDB id 381 SMU RS09890 WP 002262650.1
 consensus



397
393
393
393
393
393
407
402

X non conserved
X similar
X ≥ 50% conserved