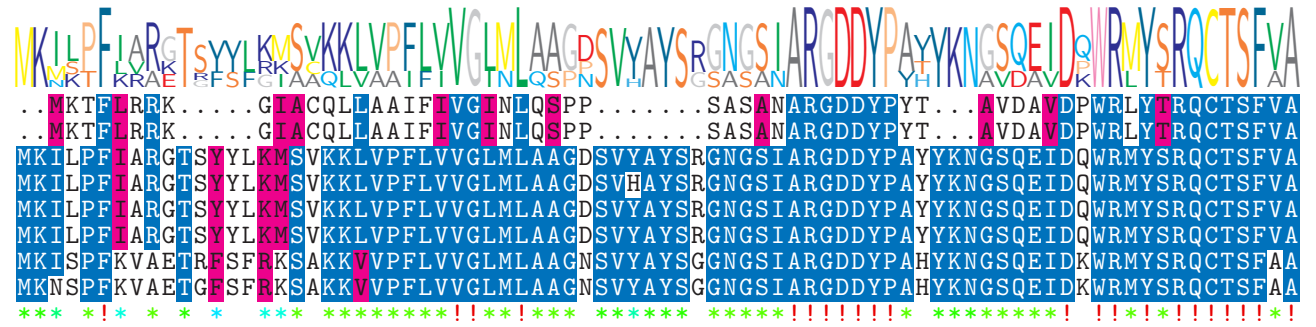


logo

NTDB id 34545 SSUST1 RS09835 WP 014736567.1
 NTDB id 464 ZY05719 RS10040 WP 012775400.1
 NTDB id 144 SP RS11240 WP 000698569.1
 NTDB id 214 SPD RS10730 WP 000698544.1
 NTDB id 255 KZH43 RS10055 WP 000698573.1
 NTDB id 180 SPR RS10215 WP 000698573.1
 NTDB id 520 SMSK321 RS10490 WP 000703686.1
 NTDB id 492 SM12261 RS09205 WP 000798432.1
 consensus



63
63
80
80
80
80
80
80
80

logo

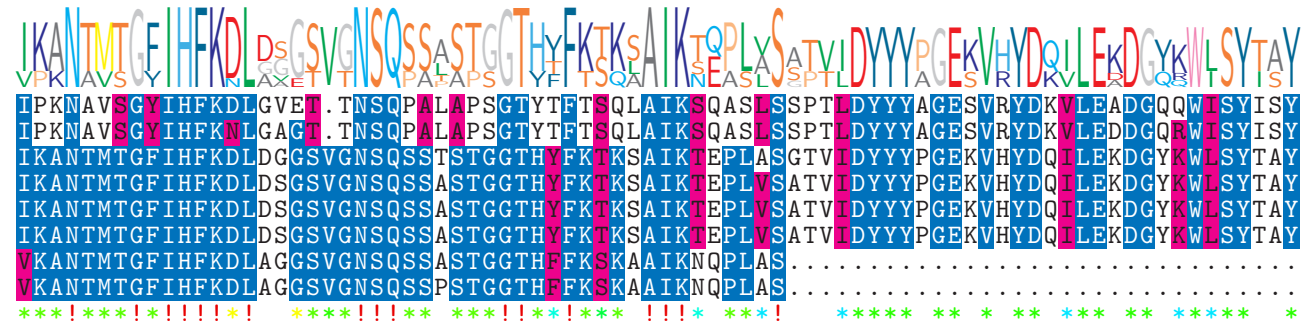
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 NTDB id 214 SPD RS10730 WP 000698544.1
 NTDB id 255 KZH43 RS10055 WP 000698573.1
 NTDB id 180 SPR RS10215 WP 000698573.1
 NTDB id 520 SMSK321 RS10490 WP 000703686.1
 NTDB id 492 SM12261 RS09205 WP 000798432.1
 consensus



141
141
160
160
160
160
160
160
160

logo

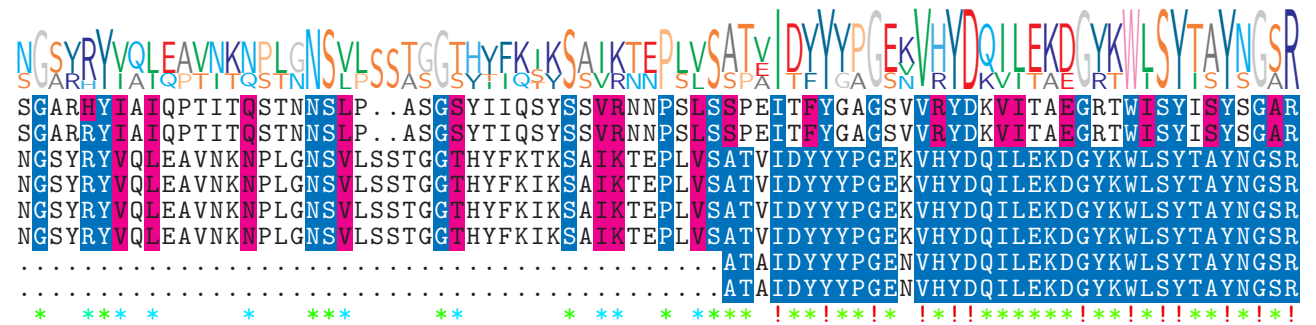
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 NTDB id 214 SPD RS10730 WP 000698544.1
 NTDB id 255 KZH43 RS10055 WP 000698573.1
 NTDB id 180 SPR RS10215 WP 000698573.1
 NTDB id 520 SMSK321 RS10490 WP 000703686.1
 NTDB id 492 SM12261 RS09205 WP 000798432.1
 consensus



220
220
240
240
240
240
240
240
208
208

logo

NTDB id 34545 SSUST1 RS09835 WP 014736567.1
 NTDB id 464 ZY05719 RS10040 WP 012775400.1
 NTDB id 144 SP RS11240 WP 000698569.1
 NTDB id 214 SPD RS10730 WP 000698544.1
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 NTDB id 520 SMSK321 RS10490 WP 000703686.1
 NTDB id 492 SM12261 RS09205 WP 000798432.1
 consensus



298
298
320
320
320
320
320
244
244

logo

NTDB id 34545 SSUST1 RS09835 WP 014736567.1
 NTDB id 464 ZY05719 RS10040 WP 012775400.1
 NTDB id 144 SP RS11240 WP 000698569.1
 NTDB id 214 SPD RS10730 WP 000698544.1
 NTDB id 255 KZH43 RS10055 WP 000698573.1
 NTDB id 180 SPR RS10215 WP 000698573.1
 NTDB id 520 SMSK321 RS10490 WP 000703686.1
 NTDB id 492 SM12261 RS09205 WP 000798432.1
 consensus



304
304
400
400
400
400
324
321

logo

NTDB id 34545 SSUST1 RS09835 WP 014736567.1
 NTDB id 464 ZY05719 RS10040 WP 012775400.1
 NTDB id 144 SP RS11240 WP 000698569.1
 NTDB id 214 SPD RS10730 WP 000698544.1
 NTDB id 255 KZH43 RS10055 WP 000698573.1
 NTDB id 180 SPR RS10215 WP 000698573.1
 NTDB id 520 SMSK321 RS10490 WP 000703686.1
 NTDB id 492 SM12261 RS09205 WP 000798432.1
 consensus



304
304
448
448
448
448
372
369

non conserved
 similar
 ≥ 50% conserved