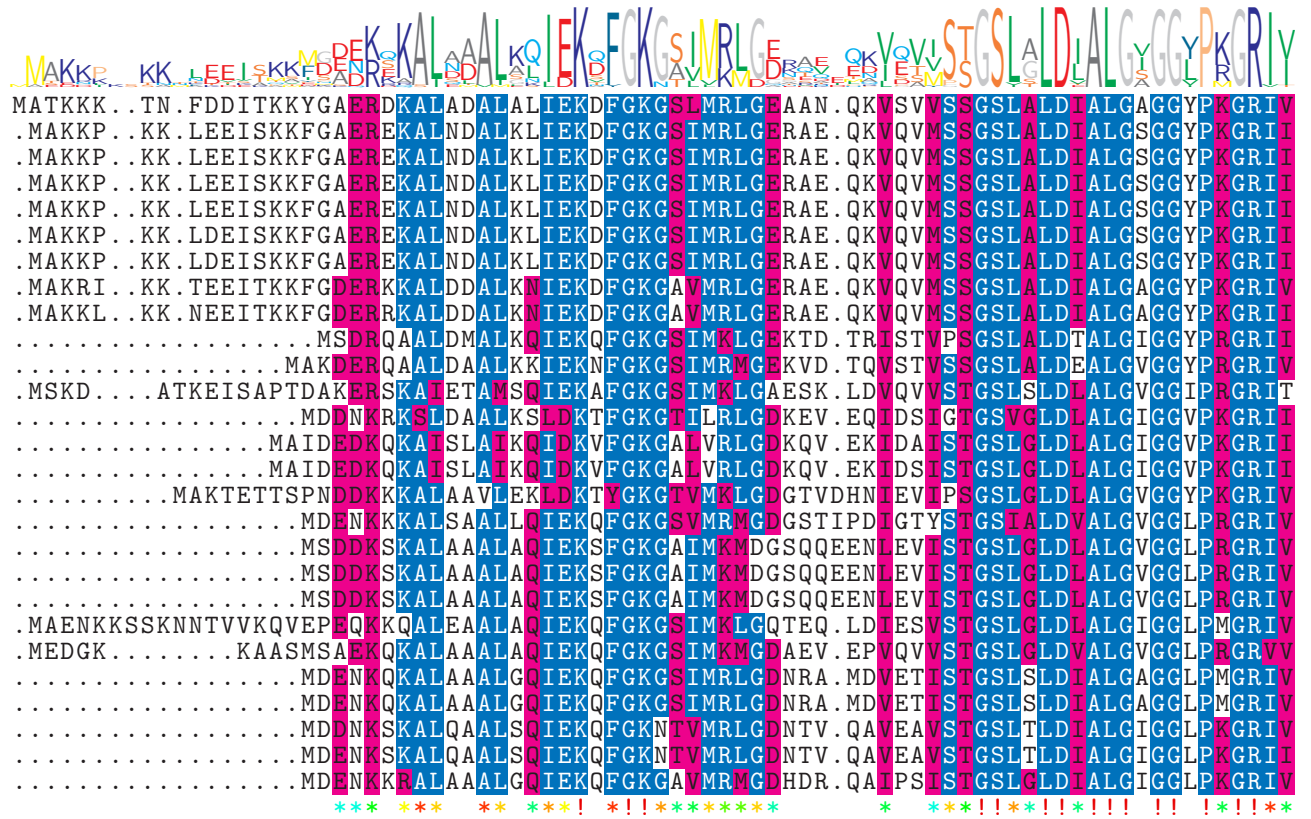


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 NTDB id 269 KZH43 RS08665 WP 001085462.1  
 NTDB id 228 SPD RS09265 WP 001085462.1  
 NTDB id 194 SPR RS08825 WP 001085462.1  
 NTDB id 159 SP RS09750 WP 001085462.1  
 NTDB id 527 SMSK321 RS11065 WP 001085454.1  
 NTDB id 499 SM12261 RS08315 WP 078228268.1  
 NTDB id 408 SMU RS09530 WP 002262392.1  
 NTDB id 453 Spy49 1753c ACI62003.1  
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 NTDB id 1022 ACIAD RS06390 WP 004925639.1  
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 consensus

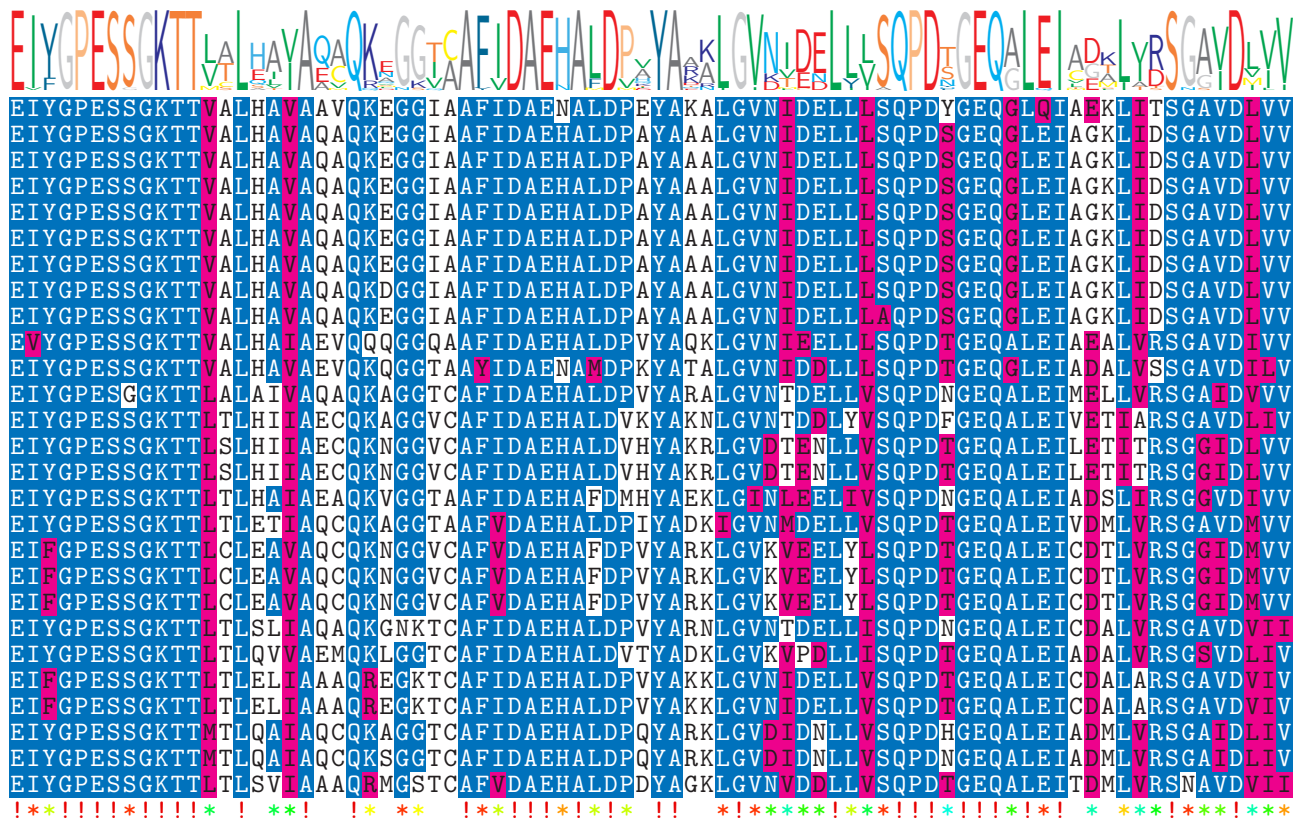


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logo

NTDB id 600 KW2 RS01765 WP 011675413.1  
NTDB id 269 KZH43 RS08665 WP 001085462.1  
NTDB id 228 SPD RS09265 WP 001085462.1  
NTDB id 194 SPR RS08825 WP 001085462.1  
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NTDB id 527 SMSK321 RS11065 WP 001085454.1  
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NTDB id 1389 A4U84 RS07560 WP 021112712.1  
NTDB id 1427 RS RS02760 WP 011000510.1  
NTDB id 1165 A1552VC RS01565 WP 000344154.1  
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NTDB id 1022 ACIAD RS06390 WP 004925639.1  
NTDB id 1074 ABD1 RS10195 WP 000344167.1  
NTDB id 1205 PSJM300 05545 AFN77183.1

consensus



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logo

NTDB id 600 KW2 RS01765 WP 011675413.1	.....	387
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NTDB id 194 SPR RS08825 WP 001085462.1	IEIEE	388
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NTDB id 527 SMSK321 RS11065 WP 001085454.1	IEIEE	384
NTDB id 499 SM12261 RS08315 WP 078228268.1	IEIEE	384
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NTDB id 1165 A1552VC RS01565 WP 000344154.1	.....	354
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NTDB id 1205 PSJM300 05545 AFN77183.1	.....	347

consensus

X non conserved  
X similar  
X ≥ 50% conserved