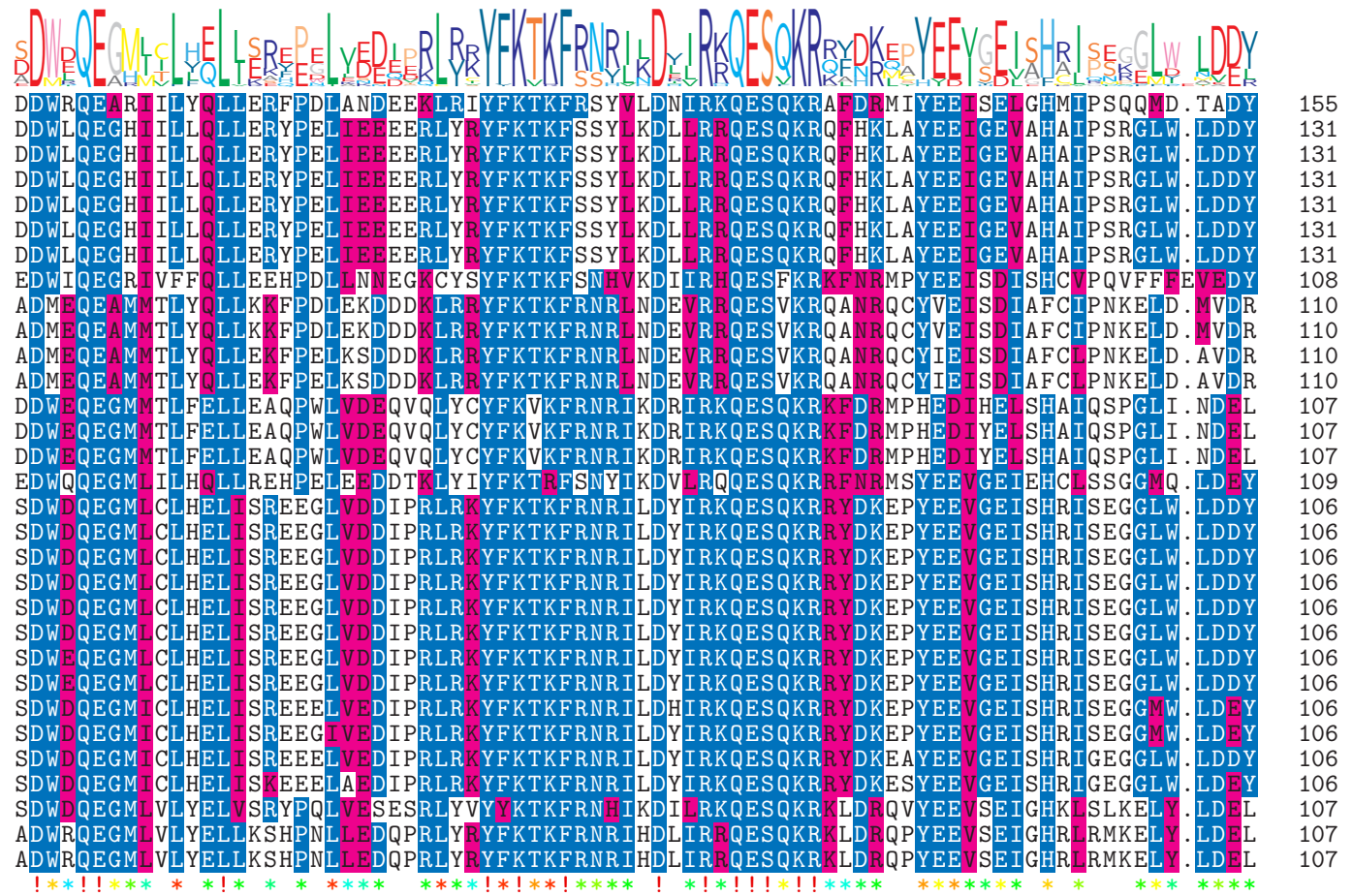


NTDB id 582 DLJ51 RS00505 WP 002962720.1
NTDB id 450 SPYM18 RS08475 WP 011018214.1
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NTDB id 442 SPYM3 RS08515 WP 011106595.1
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NTDB id 554 STRINF RS00370 WP 115283725.1
NTDB id 320 STU RS10340 WP 002949220.1
NTDB id 47 STER RS00925 WP 002949220.1
NTDB id 50 STRSA0001 RS07545 WP 002885610.1
NTDB id 468 HSISS4 RS00725 WP 021143466.1
NTDB id 457 SSUD9 RS00080 WP 002936602.1
NTDB id 461 GPW51 RS00080 WP 011921639.1
NTDB id 454 SSU RS00080 WP 011921639.1
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NTDB id 252 KZH43 RS09050 WP 000588897.1
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NTDB id 211 SPD RS09675 WP 000588897.1
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NTDB id 177 SPR RS09210 WP 000588897.1
NTDB id 176 SPR RS00065 WP 000588897.1
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NTDB id 516 SMSK321 RS09125 WP 000471944.1
NTDB id 61438 SCRE RS00075 WP 006267672.1
NTDB id 424 SGO RS10430 WP 012130755.1
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consensus

NTDB id 582 DLJ51 RS00505 WP 002962720.1
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NTDB id 582 DLJ51 RS00505 WP 002962720.1	CALKEKLLKELKQKLLAPEDYAKILLLMRGGAFFKGRSAFLKDKVBFEDFDEDN...	207
NTDB id 450 SPYM18 RS08475 WP 011018214.1	VAYQEVIIASLENQLNSQERMQFKALIRGERFKGRRALLRKISPYFKEFAAQL...	183
NTDB id 449 SPYM18 RS01395 WP 011018214.1	VAYQEVIIASLENQLNSQERMQFKALIRGERFKGRRALLRKISPYFKEFAAQL...	183
NTDB id 442 SPYM3 RS08515 WP 011106595.1	VAYQEVIIASLENQLNSQERMQFKALIRGERFKGRRALLRKISPYFKEFAAQL...	183
NTDB id 441 SPYM3 RS01385 WP 011106595.1	VAYQEVIIASLENQLNSQERMQFKALIRGERFKGRRALLRKISPYFKEFAAQL...	183
NTDB id 448 SpyM6JRS4 RS07800 WP 010921894.1	VAYQEVIIASLENQLNSQERMQFKALIRGERFKGRRALLRKISPYFKEFAAQL...	183
NTDB id 447 SpyM6JRS4 RS01370 WP 010921894.1	VAYQEVIIASLENQLNSQERMQFKALIRGERFKGRRALLRKISPYFKEFAAQL...	183
NTDB id 554 STRINF RS00370 WP 115283725.1	VAYQDSLACLRRTLGREDRLKLEKVIIRGERFECCKAFLKSLIEIYFSDFRP.....	158
NTDB id 320 STU RS10340 WP 002949220.1	LAYDEQLNAFREQLSSEDSLKLDRLLGGECEFRGRKKMIRELRFWMVDFDPCNEED	165
NTDB id 47 STER RS00925 WP 002949220.1	LAYDEQLNAFREQLSSEDSLKLDRLLGGECEFRGRKKMIRELRFWMVDFDPCNEED	165
NTDB id 50 STRSA0001 RS07545 WP 002885610.1	LVYDEQLNAFRNQLSSEDATKLDRLLAGCECFRGRKKMIRELRFWMVDFDPYNEDD	165
NTDB id 468 HSISS4 RS00725 WP 021143466.1	LVYDEQLNAFRNQLSSEDATKLDRLLAGCECFRGRKKMIRELRFWMVDFDPYNEDD	165
NTDB id 457 SSUD9 RS00080 WP 002936602.1	LMLRGALRDYRKNLSNDQLDKYEKLISGQCFNGRREMIRDQLIHLKDFR.....	156
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NTDB id 454 SSU RS00080 WP 011921639.1	LMLRGALRDYRKNLSNDQLDKYEKLISGQCFNGRREMIRDQLIHLKDFR.....	156
NTDB id 44 SMU RS09085 WP 002263585.1	ILFRDSLILAYKQGLSTBKQELFERLVAGEHFLGRQSMKDLKKLSDFKEK....	160
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consensus	*** * ***** ** * * ***** **!*!* ***** ****	

- ☒ non conserved
- ☒ similar
- ☒ ≥ 50% conserved