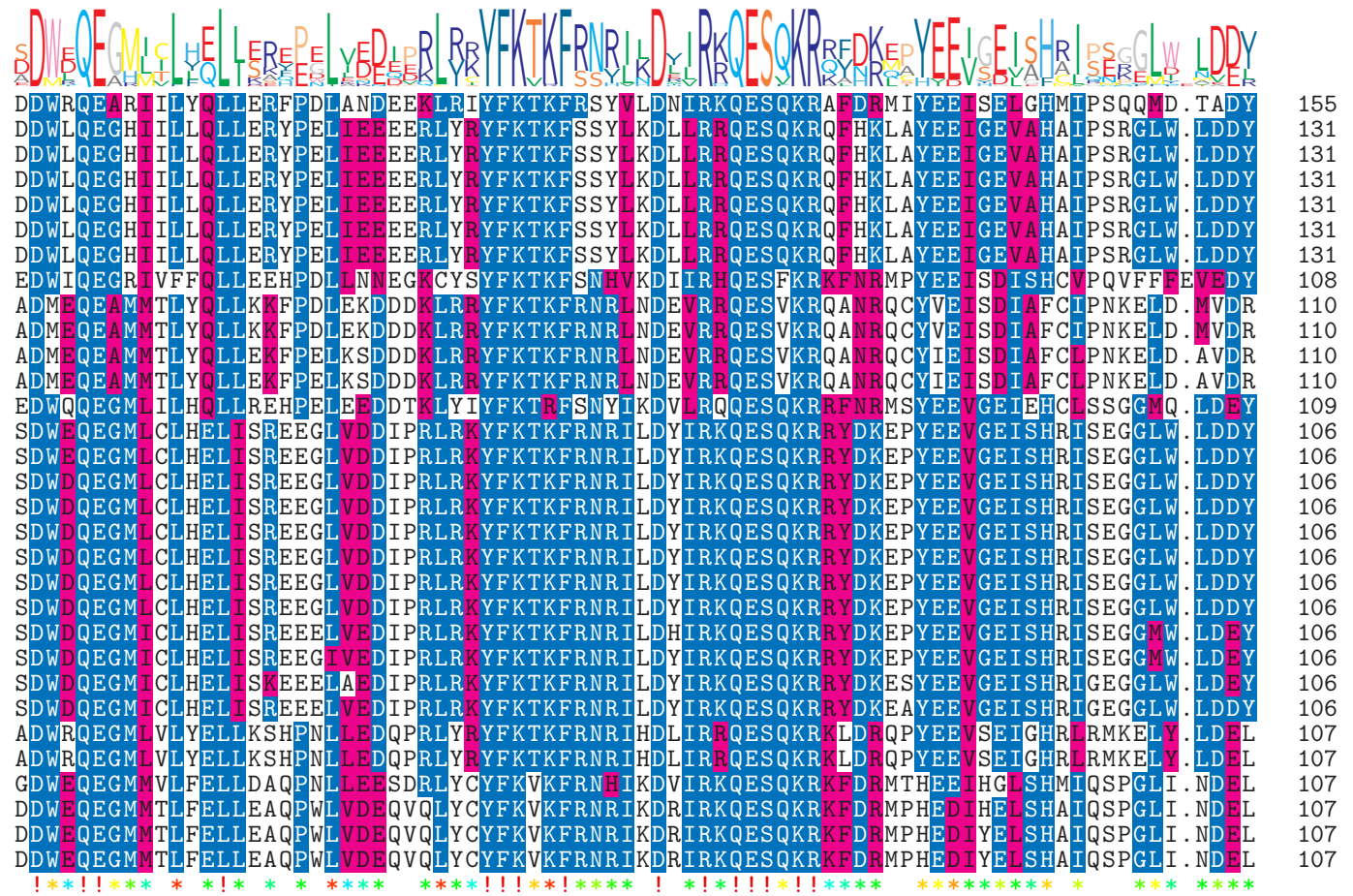


NTDB id 582 DLJ51 RS00505 WP 002962720.1
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NTDB id 554 STRINF RS00370 WP 115283725.1
NTDB id 320 STU RS10340 WP 002949220.1
NTDB id 47 STER RS00925 WP 002949220.1
NTDB id 468 HSISS4 RS00725 WP 021143466.1
NTDB id 50 STRSA0001 RS07545 WP 002885610.1
NTDB id 44 SMU RS09085 WP 002263585.1
NTDB id 141 SP RS10155 WP 000588925.1
NTDB id 140 SP RS00070 WP 000588925.1
NTDB id 252 KZH43 RS09050 WP 000588897.1
NTDB id 251 KZH43 RS09050 WP 000588897.1
NTDB id 211 SPD RS09675 WP 000588897.1
NTDB id 210 SPD RS00065 WP 000588897.1
NTDB id 177 SPR RS09210 WP 000588897.1
NTDB id 176 SPR RS00065 WP 000588897.1
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consensus

[illegible]

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NTDB id 461 GPW51 RS00080 WP 011921639.1
NTDB id 454 SSU RS00080 WP 011921639.1
consensus



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NTDB id 582 DLJ51 RS00505 WP 002962720.1	CALKEKLLKELKQKLLAPEDYAKILLLMRGGAFFKGRSAFLKDILKVBFEDFDEDN...	207
NTDB id 450 SPYM18 RS08475 WP 011018214.1	VAYQEVIIASLENQLNSQERMQFKALIRGERFKGRHALLRKISPYFKEFAAQL...	183
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NTDB id 441 SPYM3 RS01385 WP 011106595.1	VAYQEVIIASLENQLNSQERMQFKALIRGERFKGRHALLRKISPYFKEFAAQL...	183
NTDB id 448 SpyM6JRS4 RS07800 WP 010921894.1	VAYQEVIIASLENQLNSQERMQFKALIRGERFKGRHALLRKISPYFKEFAAQL...	183
NTDB id 447 SpyM6JRS4 RS01370 WP 010921894.1	VAYQEVIIASLENQLNSQERMQFKALIRGERFKGRHALLRKISPYFKEFAAQL...	183
NTDB id 554 STRINF RS00370 WP 115283725.1	VAYQDSLACLRRTLGREDRLKLEKVIIRGERFECCKAFLKSLIEIYFSDFRP.....	158
NTDB id 320 STU RS10340 WP 002949220.1	LAYDEQLNAFREQLSSEDSLKLDRLLGCECFGRKKMIRELRFWMVDFDPCNEED	165
NTDB id 47 STER RS00925 WP 002949220.1	LAYDEQLNAFREQLSSEDSLKLDRLLGCECFGRKKMIRELRFWMVDFDPCNEED	165
NTDB id 468 HSISS4 RS00725 WP 021143466.1	LVYDEQLNAFRNQLSSEDATKLDRLLAGCECFGRKKMIRELRFWMVDFDPYNEDD	165
NTDB id 50 STRSA0001 RS07545 WP 002885610.1	LVYDEQLNAFRNQLSSEDATKLDRLLAGCECFGRKKMIRELRFWMVDFDPYNEDD	165
NTDB id 44 SMU RS09085 WP 002263585.1	ILFRDSL LAYKQGLSTEQELFERLVAGEHFLGRQSM LKDLKKLSDFKEK...	160
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NTDB id 216194 BZG42 RS00465 WP 155996229.1	LM LRAALREYRKNLSPSQQENYK LMSGCFNGRRKMIRDLQIHLKDFR.....	156
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NTDB id 461 GPW51 RS00080 WP 011921639.1	LM LRGALRDYRKNLSNDQLDKYEK LISGCFNGRREMIRDLQIHLKDFR.....	156
NTDB id 454 SSU RS00080 WP 011921639.1	LM LRGALRDYRKNLSNDQLDKYEK LISGCFNGRREMIRDLQIHLKDFR.....	156
consensus	*** * ***** ** * * ***** ***! *! ***** ***** ***!	

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