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NTDB id 320 STU RS10340 WP 002949220.1	.....MEQEVFVKAYEKVVRPIVLKAFRQYFIQLWDQ	31
NTDB id 47 STER RS00925 WP 002949220.1	.....MEQEVFVKAYEKVVRPIVLKAFRQYFIQLWDQ	31
NTDB id 468 HSISS4 RS00725 WP 021143466.1	.....MEQEVFVHAYEVVRPIVLKASRQYFIQLWDQ	31
NTDB id 50 STRSA0001 RS07545 WP 002885610.1	.....MEQEVFVHAYEVVRPIVLKASRQYFIQLWDL	31
NTDB id 44 SMU RS09085 WP 002263585.1	.....MEEDFEIVFNKVKPIVWKLRSYYFIKMWTR	30
NTDB id 457 SSUD9 RS00080 WP 002936602.1	.....MEFEKVVYASVKGIVNKARKEFYIKLWDR	28
NTDB id 461 GPW51 RS00080 WP 011921639.1	.....MEFEKVVYASVKGIVNKARKEFYIKLWDR	28
NTDB id 454 SSU RS00080 WP 011921639.1	.....MEFEKVVYASVKGIVNKARKEFYIKLWDR	28
NTDB id 424 SGO RS10430 WP 012130755.1	.....MKFEDVYKQVEGIVKRCYKDYLLHLWEY	28
NTDB id 423 SGO RS08370 WP 012130755.1	.....MKFEDVYKQVEGIVKRCYKDYLLHLWEY	28
NTDB id 252 KZH43 RS09050 WP 000588897.1	.....MIKELYEEVQCTVYKCRNEYLLHLWEL	27
NTDB id 251 KZH43 RS09050 WP 000588897.1	.....MIKELYEEVQCTVYKCRNEYLLHLWEL	27
NTDB id 211 SPD RS09675 WP 000588897.1	.....MIKELYEEVQCTVYKCRNEYLLHLWEL	27
NTDB id 210 SPD RS00065 WP 000588897.1	.....MIKELYEEVQCTVYKCRNEYLLHLWEL	27
NTDB id 177 SPR RS09210 WP 000588897.1	.....MIKELYEEVQCTVYKCRNEYLLHLWEL	27
NTDB id 176 SPR RS00065 WP 000588897.1	.....MIKELYEEVQCTVYKCRNEYLLHLWEL	27
NTDB id 141 SP RS10155 WP 000588925.1	.....MIKELYEEVQCTVYKCRNEYLLHLWEL	27
NTDB id 140 SP RS00070 WP 000588925.1	.....MIKELYEEVQCTVYKCRNEYLLHLWEL	27
NTDB id 489 SM12261 RS01070 WP 000471940.1	.....MFKELYEEVQGIYKCRNEYLLHLWEL	27
NTDB id 488 SM12261 RS00065 WP 000471939.1	.....MFKELYEEVQGIYKCRNEYLLHLWEL	27
NTDB id 517 SMSK321 RS10700 WP 000471945.1	.....MFKELYKEVQGIYVKSNEYLLHLWEL	27
NTDB id 516 SMSK321 RS09125 WP 000471944.1	.....MFKELYKEVQGIYVKSNEYLLHLWEL	27
NTDB id 582 DLJ51 RS00505 WP 002962720.1	MDKEKLKEIFNKHSALPEEVEEFDDGMVKEVITAGLLFCLKEVL...DMDSSSFVSAF SRVEKTVSKLAKDYYIKLWTY	76
NTDB id 442 SPYM3 RS08515 WP 011106595.1	.....MS..CCFFVVLFILGIVKKRRLKMSIETRAAFVFEKVKPTILKLRHYYIQLWDR	52
NTDB id 441 SPYM3 RS01385 WP 011106595.1	.....MS..CCFFVVLFILGIVKKRRLKMSIETRAAFVFEKVKPTILKLRHYYIQLWDR	52
NTDB id 1138237 DQL02 RS07575 WP 002988129.1	.....MSIETRAAFVFEKVKPTILKLRHYYIQLWDR	30
NTDB id 448 SpyM6JRS4 RS07800 WP 010921894.1	.....MS..CCFFVVLFILGIVKKRRLKMSIETRAAFVFEKVKPTILKLRHYYIQLWDR	52
NTDB id 447 SpyM6JRS4 RS01370 WP 010921894.1	.....MS..CCFFVVLFILGIVKKRRLKMSIETRAAFVFEKVKPTILKLRHYYIQLWDR	52
NTDB id 450 SPYM18 RS08475 WP 011018214.1	.....MS..CCFFVVLFILGIVKKRRLKMSIETRAAFVFEKVKPTILKLRHYYIQLWDR	52
NTDB id 449 SPYM18 RS01395 WP 011018214.1	.....MS..CCFFVVLFILGIVKKRRLKMSIETRAAFVFEKVKPTILKLRHYYIQLWDR	52
NTDB id 554 STRINF RS00370 WP 115283725.1	.....MDFERYFGTVKPTILKLRHYYFVKLWDY	28
consensus	.....* ** ! ** * **** * ! *	



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NTDB id 320 STU RS10340 WP 002949220.1	LAYDEQLNAFREQLSSEDSLKLDRLLGGECFRGRKKMIRELRFWMVDFDPCNEED	165
NTDB id 47 STER RS00925 WP 002949220.1	LAYDEQLNAFREQLSSEDSLKLDRLLGGECFRGRKKMIRELRFWMVDFDPCNEED	165
NTDB id 468 HSISS4 RS00725 WP 021143466.1	LVDYDEQLNAFRNQLSSEDATEKLDRLLAGCECFRGRKKMIRELRFWMVDFDPYNEDD	165
NTDB id 50 STRSA0001 RS07545 WP 002885610.1	LVDYDEQLNAFRNQLSSEDATEKLDRLLAGCECFRGRKKMIRELRFWMVDFDPYNEDD	165
NTDB id 44 SMU RS09085 WP 002263585.1	ILFRDLSL LAYKQGLSTEKQELFERLVAGEHFLGRQSM LKDLRKKLSDFKEK...	160
NTDB id 457 SSUD9 RS00080 WP 002936602.1	LMLRGALRDYRKNLSNDQLDKYEKLSGCGCFNGRREMIRD LQIHLKDFR.....	156
NTDB id 461 GPW51 RS00080 WP 011921639.1	LMLRGALRDYRKNLSNDQLDKYEKLSGCGCFNGRREMIRD LQIHLKDFR.....	156
NTDB id 454 SSU RS00080 WP 011921639.1	LMLRGALRDYRKNLSNDQLDKYEKLSGCGCFNGRREMIRD LQIHLKDFR.....	156
NTDB id 424 SGO RS10430 WP 012130755.1	VAFRSAMSEYRSRLSPEEAKQYERLMADERFKGRKAM LKDL SYHLRDFNPRLD..	160
NTDB id 423 SGO RS08370 WP 012130755.1	VAFRSAMSEYRSRLSPEEAKQYERLMADERFKGRKAM LKDL SYHLRDFNPRLD..	160
NTDB id 252 KZH43 RS09050 WP 000588897.1	YLFHETLRDYRNKQSKKEKQEE LERVLSNERFRGRQRVLRDLRIVFKEFTIRTH..	159
NTDB id 251 KZH43 RS09050 WP 000588897.1	YLFHETLRDYRNKQSKKEKQEE LERVLSNERFRGRQRVLRDLRIVFKEFTIRTH..	159
NTDB id 211 SPD RS09675 WP 000588897.1	YLFHETLRDYRNKQSKKEKQEE LERVLSNERFRGRQRVLRDLRIVFKEFTIRTH..	159
NTDB id 210 SPD RS00065 WP 000588897.1	YLFHETLRDYRNKQSKKEKQEE LERVLSNERFRGRQRVLRDLRIVFKEFTIRTH..	159
NTDB id 177 SPR RS09210 WP 000588897.1	YLFHETLRDYRNKQSKKEKQEE LERVLSNERFRGRQRVLRDLRIVFKEFTIRTH..	159
NTDB id 176 SPR RS00065 WP 000588897.1	YLFHETLRDYRNKQSKKEKQEE LERVLSNERFRGRQRVLRDLRIVFKEFTIRTH..	159
NTDB id 141 SP RS10155 WP 000588925.1	YLFHETLRDYRNKQSKKEKQEE LERVLSNERFRGRQRVLRDLRIVFKEFTIRTH..	159
NTDB id 140 SP RS00070 WP 000588925.1	YLFHETLRDYRNKQSKKEKQEE LERVLSNERFRGRQRVLRDLRIVFKEFTIRTH..	159
NTDB id 489 SM12261 RS01070 WP 000471940.1	YLFHETLRDYRNKQSKDKQEELERVLRHERFRGRQRVLRDLRIVFKEFDIRTH..	159
NTDB id 488 SM12261 RS00065 WP 000471939.1	YLFHETLRDYRNKQSKDKQEELERVLRHERFRGRQRVLRDLRIVFKEFDIRTH..	159
NTDB id 517 SMSK321 RS10700 WP 000471945.1	YLFHETLRDYRSKQSKDKQEELERVLRHERFRGRQRVLRDLRIVFKEFDIRTQ..	159
NTDB id 516 SMSK321 RS09125 WP 000471944.1	YLFHETLRDYRSKQSKDKQEELERVLRHERFRGRQRVLRDLRIVFKEFDIRTR..	159
NTDB id 582 DLJ51 RS00505 WP 002962720.1	CALKEK LKELKQKLAPEDYAK ILLLMRCGAFKGRSAFTKD IKVEFEDFDEDN...	207
NTDB id 442 SPYM3 RS08515 WP 011106595.1	VAYQEVIASLENQLNSGERMQFQALIRGERFKGRHALLRKTSPYFKEFAAQL...	183
NTDB id 441 SPYM3 RS01385 WP 011106595.1	VAYQEVIASLENQLNSGERMQFQALIRGERFKGRHALLRKTSPYFKEFAAQL...	183
NTDB id 1138237 DQL02 RS07575 WP 002988129.1	VAYQEVIASLENQLNSGERMQFQALIRGERFKGRHALLRKTSPYFKEFAAQL...	161
NTDB id 448 SpyM6JRS4 RS07800 WP 010921894.1	VAYQEVIASLENQLNSGERMQFQALIRGERFKGRHALLRKTSPYFKEFAAQL...	183
NTDB id 447 SpyM6JRS4 RS01370 WP 010921894.1	VAYQEVIASLENQLNSGERMQFQALIRGERFKGRHALLRKTSPYFKEFAAQL...	183
NTDB id 450 SPYM18 RS08475 WP 011018214.1	VAYQEVIASLENQLNSGERMQFKALIRGERFKGRHALLRKTSPYFKEFAAQL...	183
NTDB id 449 SPYM18 RS01395 WP 011018214.1	VAYQEVIASLENQLNSGERMQFKALIRGERFKGRHALLRKTSPYFKEFAAQL...	183
NTDB id 554 STRINF RS00370 WP 115283725.1	VAYQDSLACL RRTLGR EDRLKLEKVI RGERFECKKAF LKSTELVFSDFRP.....	158
consensus	*** * * ***** ** * ***** ***! *! * * ***** ***!	

- non conserved
- similar
- ≥ 50% conserved