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NTDB id 582 DLJ51 RS00505 WP 002962720.1	MDKEKLKEIFNKHSALPEEEVEEFDDGMVKEVITAGLLFCLKEV...LDMDDSSFVSAF	SRVEKTVSKLAKDYYIKLW	TY	76
NTDB id 450 SPYM18 RS08475 WP 011018214.1	MS..CCFFVVLFILGIVKKKRRRLKMSIETRAAF	EKVKPIILKLRHYYIQLWDR		52
NTDB id 449 SPYM18 RS01395 WP 011018214.1	MS..CCFFVVLFILGIVKKKRRRLKMSIETRAAF	EKVKPIILKLRHYYIQLWDR		52
NTDB id 442 SPYM3 RS08515 WP 011106595.1	MS..CCFFVVLFILGIVKKKRRRLKMSIETRAAF	EKVKPIILKLRHYYIQLWDR		52
NTDB id 441 SPYM3 RS01385 WP 011106595.1	MS..CCFFVVLFILGIVKKKRRRLKMSIETRAAF	EKVKPIILKLRHYYIQLWDR		52
NTDB id 448 SpyM6JRS4 RS07800 WP 010921894.1	MS..CCFFVVLFILGIVKKKRRRLKMSIETRAAF	EKVKPIILKLRHYYIQLWDR		52
NTDB id 447 SpyM6JRS4 RS01370 WP 010921894.1	MS..CCFFVVLFILGIVKKKRRRLKMSIETRAAF	EKVKPIILKLRHYYIQLWDR		52
NTDB id 44 SMU RS09085 WP 002263585.1	MEEDFEIVFNKVKPIVWKL	SRYYFIKMWTR		30
NTDB id 457 SSUD9 RS00080 WP 002936602.1	MEFEKVYASVKGI	VNKAARKEFYIKLWDR		28
NTDB id 461 GPW51 RS00080 WP 011921639.1	MEFEKVYASVKGI	VNKAARKEFYIKLWDR		28
NTDB id 454 SSU RS00080 WP 011921639.1	MEFEKVYASVKGI	VNKAARKEFYIKLWDR		28
NTDB id 424 SGO RS10430 WP 012130755.1	MKFEDVYKQVEGIV	KRCYKDYYLHLWEY		28
NTDB id 423 SGO RS08370 WP 012130755.1	MKFEDVYKQVEGIV	KRCYKDYYLHLWEY		28
NTDB id 49265 SPNOXC RS09735 WP 000588866.1	MIKELYEEVQCTVYK	CRNEYYLHLWEL		27
NTDB id 252 KZH43 RS09050 WP 000588897.1	MIKELYEEVQCTVYK	CRNEYYLHLWEL		27
NTDB id 251 KZH43 RS09050 WP 000588897.1	MIKELYEEVQCTVYK	CRNEYYLHLWEL		27
NTDB id 211 SPD RS09675 WP 000588897.1	MIKELYEEVQCTVYK	CRNEYYLHLWEL		27
NTDB id 210 SPD RS00065 WP 000588897.1	MIKELYEEVQCTVYK	CRNEYYLHLWEL		27
NTDB id 177 SPR RS09210 WP 000588897.1	MIKELYEEVQCTVYK	CRNEYYLHLWEL		27
NTDB id 176 SPR RS00065 WP 000588897.1	MIKELYEEVQCTVYK	CRNEYYLHLWEL		27
NTDB id 141 SP RS10155 WP 000588925.1	MIKELYEEVQCTVYK	CRNEYYLHLWEL		27
NTDB id 140 SP RS00070 WP 000588925.1	MIKELYEEVQCTVYK	CRNEYYLHLWEL		27
NTDB id 488 SM12261 RS00065 WP 000471939.1	MFKELYEEVQCI	VYKCRNEYHLHLWEL		27
NTDB id 489 SM12261 RS01070 WP 000471940.1	MFKELYEEVQCI	VYKCRNEYHLHLWEL		27
NTDB id 517 SMSK321 RS10700 WP 000471945.1	MFKELYKEVQCI	VYKSRNEYYLHLWEL		27
NTDB id 516 SMSK321 RS09125 WP 000471944.1	MFKELYKEVQCI	VYKSRNEYYLHLWEL		27
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NTDB id 582 DLJ51 RS00505 WP 002962720.1	ALKEKLLKELKQKLAPEIDYAKILLLMRGGAFKGRSAFLKDKVFEFDFDEDN.	207
NTDB id 450 SPYM18 RS08475 WP 011018214.1	AYQEVVIASLENQLNSQERMQFKALIRGERFKGRRALLRKTSPYFKEFAAQLL.	183
NTDB id 449 SPYM18 RS01395 WP 011018214.1	AYQEVVIASLENQLNSQERMQFKALIRGERFKGRRALLRKTSPYFKEFAAQLL.	183
NTDB id 442 SPYM3 RS08515 WP 011106595.1	AYQEVVIASLENQLNSQERMQFKALIRGERFKGRRALLRKTSPYFKEFAAQLL.	183
NTDB id 441 SPYM3 RS01385 WP 011106595.1	AYQEVVIASLENQLNSQERMQFKALIRGERFKGRRALLRKTSPYFKEFAAQLL.	183
NTDB id 448 SpyM6JRS4 RS07800 WP 010921894.1	AYQEVVIASLENQLNSQERMQFKALIRGERFKGRRALLRKTSPYFKEFAAQLL.	183
NTDB id 447 SpyM6JRS4 RS01370 WP 010921894.1	AYQEVVIASLENQLNSQERMQFKALIRGERFKGRRALLRKTSPYFKEFAAQLL.	183
NTDB id 44 SMU RS09085 WP 002263585.1	LFRLSLLAYKQGLSTHEKQELFERLVAGEHFLGRQSMKDLRKKLSDFKKEK..	160
NTDB id 457 SSUD9 RS00080 WP 002936602.1	MLRGALRDYRNKLSNDQLDKYEKLISGQCFNGRREMIRDQLIHLKDFR....	156
NTDB id 461 GPW51 RS00080 WP 011921639.1	MLRGALRDYRNKLSNDQLDKYEKLISGQCFNGRREMIRDQLIHLKDFR....	156
NTDB id 454 SSU RS00080 WP 011921639.1	MLRGALRDYRNKLSNDQLDKYEKLISGQCFNGRREMIRDQLIHLKDFR....	156
NTDB id 424 SGO RS10430 WP 012130755.1	AFRSAMSEYRSRLSPEEAKQYERLMADERFKGRKAMLKDLSYHLRDFNPRLD	160
NTDB id 423 SGO RS08370 WP 012130755.1	AFRSAMSEYRSRLSPEEAKQYERLMADERFKGRKAMLKDLSYHLRDFNPRLD	160
NTDB id 49265 SPNOXC RS09735 WP 000588866.1	LFHETLRDYRNKQSKQEKQEELERVLSNERFGRQRVLRDLRIVFKEFTIRTH	159
NTDB id 252 KZH43 RS09050 WP 000588897.1	LFHETLRDYRNKQSKQEKQEELERVLSNERFGRQRVLRDLRIVFKEFTIRTH	159
NTDB id 251 KZH43 RS09050 WP 000588897.1	LFHETLRDYRNKQSKQEKQEELERVLSNERFGRQRVLRDLRIVFKEFTIRTH	159
NTDB id 211 SPD RS09675 WP 000588897.1	LFHETLRDYRNKQSKQEKQEELERVLSNERFGRQRVLRDLRIVFKEFTIRTH	159
NTDB id 210 SPD RS00065 WP 000588897.1	LFHETLRDYRNKQSKQEKQEELERVLSNERFGRQRVLRDLRIVFKEFTIRTH	159
NTDB id 177 SPR RS09210 WP 000588897.1	LFHETLRDYRNKQSKQEKQEELERVLSNERFGRQRVLRDLRIVFKEFTIRTH	159
NTDB id 176 SPR RS00065 WP 000588897.1	LFHETLRDYRNKQSKQEKQEELERVLSNERFGRQRVLRDLRIVFKEFTIRTH	159
NTDB id 141 SP RS10155 WP 000588925.1	LFHETLRDYRNKQSKQEKQEELERVLSNERFGRQRVLRDLRIVFKEFTIRTH	159
NTDB id 140 SP RS00070 WP 000588925.1	LFHETLRDYRNKQSKQEKQEELERVLSNERFGRQRVLRDLRIVFKEFTIRTH	159
NTDB id 488 SM12261 RS00065 WP 000471939.1	LFHETLRDYRNKQSKDKQEELERVLRHERFGRQRVLRDLRIVFKEFDIRTH	159
NTDB id 489 SM12261 RS01070 WP 000471940.1	LFHETLRDYRNKQSKDKQEELERVLRHERFGRQRVLRDLRIVFKEFDIRTH	159
NTDB id 517 SMSK321 RS10700 WP 000471945.1	LFHETLRDYRSKQSKDKQEELERVLRHERFGRQRVLRDLRIVFKEFDIRTQ	159
NTDB id 516 SMSK321 RS09125 WP 000471944.1	LFHETLRDYRSKQSKDKQEELERVLRHERFGRQRVLRDLRIVFKEFDIRTR	159
consensus	** * ***** * * * ***** **!*!! ***** * ***!	

- non conserved
- similar
- ≥ 50% conserved