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NTDB id 582 DLJ51 RS00505 WP 002962720.1	QEARTILYQLLEKFPDLANDEEKLRIFYFKTKFRSYVLDNIRKQESQKRAFDRMIYEEISELGHMIPSSQMDTADYCALKE	160
NTDB id 320 STU RS10340 WP 002949220.1	QEAMMTLYQLLKKFPDLKDDDKLRRYFKTKFRNRINDEVRRQESVVKRQANRQCQYVEISDIAFCIPNKEIDMVDRLAYDE	115
NTDB id 47 STER RS00925 WP 002949220.1	QEAMMTLYQLLKKFPDLKDDDKLRRYFKTKFRNRINDEVRRQESVVKRQANRQCQYVEISDIAFCIPNKEIDMVDRLAYDE	115
NTDB id 50 STRSA0001 RS07545 WP 002885610.1	QEAMMTLYQLLEKFPDLKSDDDKLRRYFKTKFRNRINDEVRRQESVVKRQANRQCQYIEISDIAFCIPNKEIDAVDRLVYDE	115
NTDB id 468 HSISS4 RS00725 WP 021143466.1	QEAMMTLYQLLEKFPDLKSDDDKLRRYFKTKFRNRINDEVRRQESVVKRQANRQCQYIEISDIAFCIPNKEIDAVDRLVYDE	115
NTDB id 450 SPYM18 RS08475 WP 011018214.1	QEGHIILLQLLERYPELIEEEERLYRYFKTKFSSYLKDLLRRQESQKRQFHKLAYEEIGEVAHAIPSRGLWLDDYVAVQE	136
NTDB id 449 SPYM18 RS01395 WP 011018214.1	QEGHIILLQLLERYPELIEEEERLYRYFKTKFSSYLKDLLRRQESQKRQFHKLAYEEIGEVAHAIPSRGLWLDDYVAVQE	136
NTDB id 442 SPYM3 RS08515 WP 011106595.1	QEGHIILLQLLERYPELIEEEERLYRYFKTKFSSYLKDLLRRQESQKRQFHKLAYEEIGEVAHAIPSRGLWLDDYVAVQE	136
NTDB id 441 SPYM3 RS01385 WP 011106595.1	QEGHIILLQLLERYPELIEEEERLYRYFKTKFSSYLKDLLRRQESQKRQFHKLAYEEIGEVAHAIPSRGLWLDDYVAVQE	136
NTDB id 448 SpyM6JRS4 RS07800 WP 010921894.1	QEGHIILLQLLERYPELIEEEERLYRYFKTKFSSYLKDLLRRQESQKRQFHKLAYEEIGEVAHAIPSRGLWLDDYVAVQE	136
NTDB id 447 SpyM6JRS4 RS01370 WP 010921894.1	QEGHIILLQLLERYPELIEEEERLYRYFKTKFSSYLKDLLRRQESQKRQFHKLAYEEIGEVAHAIPSRGLWLDDYVAVQE	136
NTDB id 44 SMU RS09085 WP 002263585.1	QEGMILHLQLLREHPELEEDDTKLYIFYFKTRFSNYIKDVLRRQESQKRFRNRMSEYEEVGEIEHCLSSGCMQLDEYILFRD	114
NTDB id 457 SSUD9 RS00080 WP 002936602.1	QEGMNTLFELEAQPWLVDQVQLYCYFKVKFRNRKDRIRKQESQKRKFDMPHEDIHELSHAIQSPGLINDELLMLRG	112
NTDB id 461 GPW51 RS00080 WP 011921639.1	QEGMNTLFELEAQPWLVDQVQLYCYFKVKFRNRKDRIRKQESQKRKFDMPHEDIYELSHAIQSPGLINDELLMLRG	112
NTDB id 454 SSSU RS00080 WP 011921639.1	QEGMNTLFELEAQPWLVDQVQLYCYFKVKFRNRKDRIRKQESQKRKFDMPHEDIYELSHAIQSPGLINDELLMLRG	112
NTDB id 424 SGO RS10430 WP 012130755.1	QEGMVLVYELLKSHPNLLEDQPRLRYRYFKTKFRNRIDHLLRRQESQKRKLDLQPYEEVSEIGHRLRMKELYLDELVAFRS	112
NTDB id 423 SGO RS08370 WP 012130755.1	QEGMVLVYELLKSHPNLLEDQPRLRYRYFKTKFRNRIDHLLRRQESQKRKLDLQPYEEVSEIGHRLRMKELYLDELVAFRS	112
NTDB id 252 KZH43 RS09050 WP 000588897.1	QEGMCLHELISREEGLVDDIPRLRKYFKTKFRNRILDYIRKQESQKRKYDKEPYEEVGEISHRTISEGLWLDDYVYLFHE	111
NTDB id 251 KZH43 RS09050 WP 000588897.1	QEGMCLHELISREEGLVDDIPRLRKYFKTKFRNRILDYIRKQESQKRKYDKEPYEEVGEISHRTISEGLWLDDYVYLFHE	111
NTDB id 211 SPD RS09675 WP 000588897.1	QEGMCLHELISREEGLVDDIPRLRKYFKTKFRNRILDYIRKQESQKRKYDKEPYEEVGEISHRTISEGLWLDDYVYLFHE	111
NTDB id 210 SPD RS00065 WP 000588897.1	QEGMCLHELISREEGLVDDIPRLRKYFKTKFRNRILDYIRKQESQKRKYDKEPYEEVGEISHRTISEGLWLDDYVYLFHE	111
NTDB id 177 SPR RS09210 WP 000588897.1	QEGMCLHELISREEGLVDDIPRLRKYFKTKFRNRILDYIRKQESQKRKYDKEPYEEVGEISHRTISEGLWLDDYVYLFHE	111
NTDB id 176 SPR RS00065 WP 000588897.1	QEGMCLHELISREEGLVDDIPRLRKYFKTKFRNRILDYIRKQESQKRKYDKEPYEEVGEISHRTISEGLWLDDYVYLFHE	111
NTDB id 141 SP RS10155 WP 000588925.1	QEGMCLHELISREEGLVDDIPRLRKYFKTKFRNRILDYIRKQESQKRKYDKEPYEEVGEISHRTISEGLWLDDYVYLFHE	111
NTDB id 140 SP RS00070 WP 000588925.1	QEGMCLHELISREEGLVDDIPRLRKYFKTKFRNRILDYIRKQESQKRKYDKEPYEEVGEISHRTISEGLWLDDYVYLFHE	111
NTDB id 517 SMSK321 RS10700 WP 000471945.1	QEGMCLHELISREELVEDIPRLRKYFKTKFRNRILDYIRKQESQKRKYDKEAYEEVGEISHRTIGEGGLWLDDYVYLFHE	111
NTDB id 516 SMSK321 RS09125 WP 000471944.1	QEGMCLHELISKEEELVEDIPRLRKYFKTKFRNRILDYIRKQESQKRKYDKESEYEEVGEISHRTIGEGGLWLDYVYLFHE	111
NTDB id 284668 SK637 RS00065 WP 033688066.1	QEGMCLHELISREELVEDIPRLRKYFKTKFRNRILDHIRKQESQKRKYDKEPYEEVGEISHRTISEGLWIDDYVYLFHE	111
NTDB id 489 SM12261 RS01070 WP 000471940.1	QEGMCLHELISREELVEDIPRLRKYFKTKFRNRILDHIRKQESQKRKYDKEPYEEVGEISHRTISEGMLWLDYVYLFHE	111
NTDB id 488 SM12261 RS00065 WP 000471939.1	QEGMCLHELISREELVEDIPRLRKYFKTKFRNRILDYIRKQESQKRKYDKEPYEEVGEISHRTISEGMLWLDYVYLFHE	111
consensus	!!*** ! *!* * * * **** *!***!!**!***** ! *!*!!!*!!***** ***** * * ***** ** *	

