



5'-	-3'	exp	
ggaagucgucugguucgagaucauucgcaagauaaagcucaucugaagauuucggaccaggcucauucccc	reads	mm	sample
(((((...((((((((((((((((((...(((...)))...))))))))))))))))))...))))))..	14	0	Z03
ggaagucgucugguucgagaucauucgcaagauaaagcucaucugaagauuucggaccaggcucauucccc	1	0	Z03
ggaagucgucugguucgagaucauucgcaagauaaagcucaucugaagauuucggaccaggcucauucccc	1	0	Z03
.gaaugucgucugguucgagaucauucgcaagauaaagcucaucugaagauuucggaccaggcucauucccc	2	0	Z03
.gaaugucgucugguucgagaucauucgcaagauaaagcucaucugaagauuucggaccaggcucauucccc	2	0	Z03
.gaaugucgucugguucgagaucauucgcaagauaaagcucaucugaagauuucggaccaggcucauucccc	1	0	Z03
.aaugucgucugguucgagaucauucgcaagauaaagcucaucugaagauuucggaccaggcucauucccc	7	0	Z03
.....aaugauuucggaccaggcucauucccc	4	0	Z03
.....gauuucggaccaggcucauucccc	1	0	Z03
.....auuucggaccaggcucauucccc	17	0	Z03
.....uuucggaccaggcucauucccc	110	0	Z03
.....uucggaccaggcucauucccc	5	0	Z03
.....uucggaccaggcucauucccc	173	0	Z03
.....uucggaccaggcucauucccc	1121	0	Z03
.....ucggaccaggcucauucccc	2	0	Z03
.....ucggaccaggcucauucccc	565	0	Z03
.....ucggaccaggcucauucccc	238	0	Z03
.....ucggaccaggcucauucccc	125681	0	Z03
.....cggaccaggcucauucccc	3	0	Z03
.....cggaccaggcucauucccc	2	0	Z03
.....ggaccaggcucauucccc	15	0	Z03
ggaagucgucugguucgagaucauucgcaagauaaagcucaucugaagauuucggaccaggcucauucccc	34	0	L03
ggaagucgucugguucgagaucauucgcaagauaaagcucaucugaagauuucggaccaggcucauucccc	2	0	L03
.gaaugucgucugguucgagaucauucgcaagauaaagcucaucugaagauuucggaccaggcucauucccc	1	0	L03
.gaaugucgucugguucgagaucauucgcaagauaaagcucaucugaagauuucggaccaggcucauucccc	3	0	L03
.aaugucgucugguucgagaucauucgcaagauaaagcucaucugaagauuucggaccaggcucauucccc	5	0	L03
.....gauuucggaccaggcucauucccc	1	0	L03
.....auuucggaccaggcucauucccc	3	0	L03
.....uuucggaccaggcucauucccc	57	0	L03
.....uuucggaccaggcucauucccc	2	0	L03
.....uucggaccaggcucauucccc	7	0	L03
.....uucggaccaggcucauucccc	106	0	L03
.....uucggaccaggcucauucccc	313	0	L03
.....ucggaccaggcucauucccc	11	0	L03

ggaaugucgucugguucgagaucauucgcaaaguaaagcucaucugaauuucggaccaggcucauucccc			
.....ucggaccaggcucauucc..	652	0	L03
.....ucggaccaggcucauucc..	253	0	L03
.....ucggaccaggcucauucccc	36362	0	L03
.....cggaccaggcucauucccc	6	0	L03
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.....gauuucggaccaggcucauucc..	1	0	Z02
.....auuucggaccaggcucauucccc	2	0	Z02
.....uuucggaccaggcucauucc..	1	0	Z02
.....uuucggaccaggcucauucc..	128	0	Z02
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.....ucggaccaggcucauucc..	19	0	Z02
.....ucggaccaggcucauucc..	2872	0	Z02
.....ucggaccaggcucauucc..	671	0	Z02
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.....ucggaccaggcucauucccc	37142	0	L02
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ggaaugucgucugguucgagauca.....	1	0	Z01
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.gaaugucgucugguucgagau.....	1	0	Z01
.gaaugucgucugguucgagau.....	1	0	Z01
.....auuucggaccaggcucauucccc	2	0	Z01
.....uuucggaccaggcucauucc..	52	0	Z01
.....uucggaccaggcucauucc..	1	0	Z01
.....uucggaccaggcucauucc..	37	0	Z01
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.....cggaccaggcucauucc..	2	0	Z01
.....ggaccaggcucauucccc	8	0	Z01