



Star

5'	aaauuccuccaaaauuuaaaa <u>uucuaaguggaauucuaauuuauuuauuuauaa</u> <u>uaauagaguuccacuuagauuuuu</u> aaauuuggaaccaaaauuuaguuauugucauauuuuuugu	-3'	obs	
	aaauuccuccaaaauuuaaaa <u>uucuaaguggaauucuaauuuauuuauuuauuuauaa</u> <u>uaauagaguuccacuuagauuuuu</u> aaauuuggaaccaaaauuuaguuauugucauauuuuuugu		exp	
	.....(((((((((((((((.((((((((((((((((((((((((((.....))..((((..((.....))..))))).	reads	mm	sample
	.....uucuaaguggaauucuaauuaGu.....	3	1	s05
	.....uucuaaguggaauucuaauuuu.....	10	0	s05
	.....uucuaaguggaauucuaauuuu.....	3	0	s05
	.....Gucuaaguggaauucuaauuuu.....	1	1	s05
	.....uaauagaguuccacuuagauuu.....	5	0	s05
	.....uucuaaguggaauucuaauuuu.....	1	0	s02
	.....uucuaaAuggaauucuaauuuu.....	12	1	s02
	.....uucuaaAuggaauucuaauuuu.....	2	1	s02
	.....auaaugaguuccacuuagauuC.....	2	1	s02
	.....uucuaaguggaauucuaauuu.....	1	0	s03
	.....uucuaaguggaauucuaauuuu.....	2	0	s03
	.....uucuaaguggaauucuaauuuu.....	1	0	s03
	.....uucuaaguggaauucuaauuuuaC.....	1	1	s03
	.....uuuaaaauuggaaccaaC.....	1	1	s03
	.....uucuaGaguggaauucuaauuuu.....	1	1	s10
	.....uucuaaguggaauucuaauuuu.....	2	0	s10
	.....uaauagaguuccacuuagauuu.....	4	0	s10
	.....uaauagaguuccacuuagauuu.....	1	0	s15
	.....uucuaaguggaauucuaauuaGu.....	1	1	s14
	.....uucuaaguggaauucuaauuuu.....	2	0	s14
	.....uucuaaAuggaauucuaauuuu.....	1	1	s08
	.....auaaugaguuccacuuagauuu.....	2	0	s08
	.....uucuaaAuggaauucuaauuuu.....	1	1	s19
	.....auaaugaguuccacuuaga.....	1	0	s19
	.....uucuaaAuggaauucuaauuuu.....	1	1	s13

Star

.....uucuaaguggaa <u>u</u> ucua <u>u</u> .....	2	0	s07
.....uucuaaguggaa <u>u</u> ucua <u>C</u> .....	1	1	s07
.....uucuaaguggaa <u>u</u> ucua <u>uu</u> u.....	1	0	s07
.....uucuaaguggaa <u>u</u> ucua <u>uuuu</u> .....	63	0	s07
.....uucuaaguggaa <u>u</u> ucua <u>uuuuA</u> .....	1	1	s07
.....uucuaaguggaa <u>u</u> ucua <u>uuuuG</u> .....	1	1	s07
.....uucuaagugga <u>G</u> uucua <u>uuuu</u> .....	1	1	s07
.....uucuaaguggaa <u>u</u> ucua <u>uuuuC</u> .....	7	1	s07
.....uuc <u>G</u> aguggaa <u>u</u> ucua <u>uuuuu</u> .....	1	1	s07
.....uucuaaguggaa <u>u</u> ucua <u>uuuuuu</u> .....	6	0	s07
.....uucuaaguggaa <u>u</u> ucua <u>uuuuuC</u> .....	4	1	s07
.....u <u>aa</u> uagagu <u>u</u> cc <u>u</u> uag <u>a</u> Cu.....	1	1	s07
.....u <u>aa</u> uagagu <u>u</u> cc <u>u</u> uag <u>a</u> uC.....	3	1	s07
.....u <u>aa</u> uagagu <u>u</u> cc <u>u</u> uag <u>auu</u> .....	3	0	s07
.....u <u>aa</u> uagagu <u>u</u> cc <u>u</u> uag <u>auuu</u> .....	4	0	s07
.....uucuaaguggaa <u>u</u> ucua <u>u</u> .....	1	0	s12
.....uucuaaguggaa <u>u</u> ucua <u>uuu</u> .....	1	0	s12
.....uucuaaguggaa <u>u</u> ucua <u>uuuu</u> .....	30	0	s12
.....uucuaaguggaa <u>u</u> ucua <u>uuuuG</u> .....	1	1	s12
.....uucuaaguggaa <u>G</u> cu <u>uuuu</u> .....	1	1	s12
.....uucuaaguggaa <u>u</u> ucua <u>uuuuuu</u> .....	3	0	s12
.....uucuaaguggaa <u>u</u> ucua <u>uuuuuuuu</u> .....	1	0	s12
.....u <u>aa</u> uagagu <u>u</u> cc <u>u</u> uag <u>auuu</u> .....	1	0	s12