



Star

5'	uuuacuuacaguccuuuuucaa <u>uuu</u> ca <u>agu</u> agauaguuca <u>cag</u> ccuuu <u>aacc</u> cu <u>guc</u> acuaucua <u>uu</u> ga <u>au</u> ugaaaaggucugcacauaa <u>uu</u> ca <u>au</u> guuugucuuuaguuuu <u>auu</u>	-3'	obs	
	uuuacuuacaguccuuuuucaa <u>uuu</u> ca <u>agu</u> agauaguuca <u>cag</u> ccuuu <u>aacc</u> cu <u>guc</u> acuaucua <u>uu</u> ga <u>au</u> ugaaaaggucugcacauaa <u>uu</u> ca <u>au</u> guuugucuuuaguuuu <u>auu</u>		exp	
	..(((...(((.((((((((((.(((((((((((((.((((.....))))).))))))))))))).))))))))).)).(((.(.....))))).)).....	reads	mm	sample
	.....uuuuc <u>aa</u> guagauaguu <u>c</u>	1	0	seq
	.....uuuuc <u>aa</u> guagauaguu <u>caU</u>	2	1	seq
	.....uuuuc <u>aa</u> guagauaguu <u>cac</u>	8	0	seq
	.....uuuuc <u>G</u> aguagauaguu <u>cac</u>	1	1	seq
	.....uuuuc <u>aa</u> guagauaguu <u>Ac</u> a.....	1	1	seq
	.....uuuuc <u>aa</u> guagauaguu <u>caca</u>	16	0	seq
	.....uuuuc <u>aa</u> guagauaguu <u>caUa</u>	1	1	seq
	.....Guuu <u>ca</u> guagauaguu <u>caca</u>	1	1	seq
	.....uuuuc <u>aa</u> gCagauaguu <u>cacag</u>	1	1	seq
	.....uuuuc <u>aa</u> guagauagC <u>ucacag</u>	1	1	seq
	.....uuuuc <u>aa</u> guagauaguu <u>cacag</u>	4	0	seq
	.....uuuuc <u>aa</u> guagauG <u>guucacagc</u>	1	1	seq
	.....uuuuc <u>aa</u> guagauaguu <u>cacagc</u>	18	0	seq
	.....uuuuc <u>aa</u> guagauaU <u>uucacagc</u>	1	1	seq
	.....uuuuc <u>aa</u> guagauaguu <u>cacagU</u>	13	1	seq
	.....uuuuc <u>aa</u> guagauaguu <u>cacagA</u>	3	1	seq
	.....uuuuc <u>aa</u> guagauagA <u>ucacagc</u>	1	1	seq
	.....uuuuc <u>aa</u> guagauaguu <u>cacagcU</u>	7	1	seq
	.....uuuuc <u>aa</u> guagauaguu <u>cacagcc</u>	23	0	seq
	.....uuuuc <u>aa</u> guagauaguu <u>cacagcA</u>	1	1	seq
	.....aCu <u>ca</u> guagauaguu <u>cacagcc</u>	1	1	seq
	.....uuuuc <u>aa</u> guGgauaguu <u>cacagcc</u>	1	1	seq
	.....uuuuc <u>aa</u> guagauaguu <u>cacagccA</u>	3	1	seq
	.....uuu <u>ca</u> guagauaguu <u>cac</u>	3	0	seq
	.....uuu <u>c</u> Gaguagauaguu <u>caca</u>	1	1	seq
	.....uuu <u>ca</u> guagauaguu <u>caca</u>	13	0	seq
	.....uuu <u>ca</u> guagauaguu <u>cGca</u>	2	1	seq
	.....uuu <u>ca</u> guagauaguu <u>cacaU</u>	2	1	seq
	.....uuu <u>ca</u> guagauaguu <u>cacag</u>	5	0	seq
	.....uuu <u>ca</u> guagauaguu <u>cacagA</u>	3	1	seq
	.....uuu <u>ca</u> guGgauaguu <u>cacagc</u>	1	1	seq
	.....uuu <u>ca</u> guagauaguu <u>cacagc</u>	16	0	seq
	.....uuu <u>ca</u> guagauaguu <u>cacagU</u>	5	1	seq

Mature

Star

uugacuuacaguccuuuucauuucaaaguagauaguucacagccuuuaaccugugucacuaucuaauuugaauugaaaaggucugcacauaaaaucaauguugucuuaguuuuaauu			
.....uuucaaguagauaguucacagcc.....	3	0	seq
.....uuucaaguagauaguucacagcU.....	13	1	seq
.....uuucaaguagauaguucacagccu.....	1	0	seq
.....uuucaaguagauaguucacagccA.....	1	1	seq
.....uuucaaguagauaguucacagccuuu.....	1	0	seq
.....uuucaaguagauaguucacagccuuuacA.....	2	1	seq
.....uuucaaguagauaguucac.....	3	0	seq
.....uuucaaguagauaguucaca.....	1	0	seq
.....uuucaaguagauaguucacag.....	2	0	seq
.....uuuaaccugucacuaucuaauuugaauuga.....	3	0	seq
.....ccugucacuaucuaauuugaauu.....	2	0	seq
.....cugucacuaucuaauuugaau.....	3	0	seq
.....cugucacuaucuaauuugaauu.....	1	0	seq
.....aaaggucugcacauaaaaucaauguuA.....	2	1	seq
.....aaaggucugcacauaaaaucaauguuCu.....	1	1	seq