



5'- uggaagcacaguucguuuugacaa cacuuaaaaguuguucauaaaaaacuauugcaaccacac-	-3'	exp	
.(((.((((.((((.((((.(.....))))))))....)))..))....	reads	nm	sample
uggaagcacaguucguuuuG.....	1	1	seq
uggaagcacaguucguuuuga.....	19	0	seq
uggaagcacagGuCguuuuga.....	1	1	seq
uggaagcacaguGcgguuuuga.....	1	1	seq
uggaagcacGguucguuuuga.....	1	1	seq
uggaagcacaguucUuuuuga.....	1	1	seq
Agaagcacaguucguuuuuga.....	3	1	seq
uggaagcacaguucAuuuuga.....	4	1	seq
Aggaagcacaguucguuuuugacaa.....	5	1	seq
uggaGgcacaguucguuuuugacaa.....	2	1	seq
uggaagcacaguucguuuuugUcaa.....	1	1	seq
uggaagcacaguucAuuuugacaa.....	25	1	seq
uggaagcacaguucguuuuAacaa.....	2	1	seq
uUgaagcacaguucguuuugacaa.....	2	1	seq
Gggaagcacaguucguuuuugacaa.....	2	1	seq
uggaagcacaguucguuuuugacaa.....	30	0	seq
Cggaagcacaguucguuuugacaa.....	1	1	seq
uggaagcacaguGcgguuuugacaa.....	1	1	seq
uggaagcacaguucguCuugacaa.....	1	1	seq
uggaagcacaguucguuuugacaaG.....	2	1	seq
uggaagcacaguucguuuuugacaacacua.....	1	1	seq
.ggaagcacaguucguuuuuga.....	1	0	seq
.Agaagcacaguucguuuuugacaa.....	17	1	seq
.ggaagcacaguucguuuuugacaa.....	24	0	seq
.ggaagcacaguucAuuuugacaa.....	16	1	seq
.ggaaAcacaguucguuuuugacaa.....	1	1	seq
.ggaagcacaguucguuuuugacaaG.....	1	1	seq
.ggaagcacagGuCguuuuugacaa.....	1	1	seq
.Ugaagcacaguucguuuuugacaa.....	9	1	seq
.Uaagcacaguucguuuuuga.....	1	1	seq
.gaagcacaguucguuuuugacaa.....	23	0	seq
.Uaagcacaguucguuuuugacaa.....	10	1	seq
.gaagcacaguucAuuuugacaa.....	6	1	seq
.Aaagcacaguucguuuuugacaa.....	2	1	seq
..Gagcacaguucguuuuugaca.....	1	1	seq

uggaagcacaguucguuuugacaa	cacuu	aaagu	gucaau	aaaa	cu	aug	caacc	acu			
..aagcacaguucguuuugacaa.....	10		0								seq
..aagcacaguucAuuuugacaa.....	4		1								seq
..Gagcacaguucguuuugacaa.....	1		1								seq
...agcacagGucguuuugacaa.....	1		1								seq
...agcacaguucguuuugacaa.....	6		0								seq
...agcacaguucAuuuugacaa.....	4		1								seq