



5' -	gcucccaccuuguccucacg	guccaguuuuucccaggaaucccu	uagaugcuaagau	ggggaaucc	cuggaaauacuguuuu	gaggucaugguuucacagcuggauuugc	-3'	obs	
	gcucccaccuuguccucacg	guccaguuuuucccaggaaucccu	uagaugcuaagau	ggggaaucc	cuggaaauacuguuuu	gaggucaugguuucacagcuggauuugc		exp	
	gcucccaccuuguccucacg	guccaguuuuucccaggaaucccu	uagaugcuaagau	ggggaaucc	cuggaaauacuguuuu	gaggucaugguuucacagcuggauuugc		known	
	(((((	(((((	(((((	(((((	(((((	(((((	reads	mm	
	(((((	(((((	(((((	(((((	(((((	(((((		sample	
	gguccaguuuuucccaggaauccc						1	0	hsa
	guccaguuuuucccaggaau						1	0	hsa
	guccaguuuuucccaggaau						7	0	hsa
	guccaguuuuucccaggaau						2	0	hsa
	guccaguuuuucccaggaauA						1	1	hsa
	guccaguuuuucccaggaaucc						25	0	hsa
	guccaguuuuUcaggaaucc						1	1	hsa
	guccaguuuuucccaggaauccU						2	1	hsa
	guccaguuuuucccaggaauccc						56	0	hsa
	guccCguuuucccaggaauccc						1	1	hsa
	guccagCuuucccaggaauccc						1	1	hsa
	guccaguuuuucccaggaauUcc						1	1	hsa
	guccaguuuuucccagAaauc						1	1	hsa
	gCccaguuuuucccaggaaucccu						1	1	hsa
	guccaguuuuucccaggaaucccC						2	1	hsa
	Uuccaguuuuucccaggaaucccu						1	1	hsa
	guccaguuuuucccagAaauc						1	1	hsa
	Nuccaguuuuucccaggaaucccu						1	1	hsa
	guccaguuuuucccaggaauGccu						1	1	hsa
	guccaguuuuucccaggaUucccu						1	1	hsa
	guccaguuuuucccaggaaucccu						227	0	hsa
	guccaguuuuUccaggaaucccu						1	1	hsa
	guccaguuuuucccaggaauUccu						2	1	hsa
	guccaguuuuucccaggaaucccAu						2	1	hsa
	guccaguuuuucccaggaaucccuu						39	0	hsa
	guccCguuuucccaggaaucccuu						1	1	hsa
	guccaguuuuucccCggaaucccuu						1	1	hsa
	guccaguuuuucccaggaaucccuA						8	1	hsa
	guccaUuuuuucccaggaaucccuu						1	1	hsa
	Uuccaguuuuucccaggaaucccuu						1	1	hsa
	guccaguuuuucccaggaaucccuua						2	0	hsa
	guccaguuuuucccaggaaucccuu6						2	1	hsa

Mature

Star

gcucccaccuuguccucacgguccaguuuuccaggaaucccuuagaugcuaagauagggaauuccuggaaaucuguuucuugaggucaugguuucacagcuggauuugc			
.....guccaguuuuccaggaaucccuU.....	9	1	hsa
.....guccaguuuuccaggaaucccuU.....	4	1	hsa
.....guccaguuuuccaggaaucccuA.....	1	1	hsa
.....uccaguuuuccaggaaucccu.....	2	0	hsa
.....caguuuuccaggaaucccuAa.....	1	1	hsa
.....ggauuccuggaaaucuguuU.....	1	1	hsa
.....ggauuccuggaaaucuguucu.....	6	0	hsa
.....gauuccuggaaaucuguucu.....	1	0	hsa
.....auuccuggaaaucuguucu.....	3	0	hsa
.....auuccuggaaaucuguucu.....	1	0	hsa
.....auuccuggaaaucuguucuA.....	3	1	hsa
.....auuccuggaaaucuguucuU.....	1	1	hsa