



5' -	-3'	obs	
		exp	
		known	
	reads	mm	sample
uggggcaaagaugacuaaaacacuuuuccugcccucgaggagcucacagucuauguucucauucccuacuaagacugaagcuccuugaggacaggggauggucuaucacacc			
uggggcaaagaugacuaaaacacuuuuccugcccucgaggagcucacagucuauguucucauucccuacuaagacugaagcuccuugaggacaggggauggucuaucacacc			
uggggcaaagaugacuaaaacacuuuuccugcccucgaggagcucacagucuauguucucauucccuacuaagacugaagcuccuugaggacaggggauggucuaucacacc			
(((((.....(((((((.....(((((((.(((((((((((.(((((((((((.).))))))))).))))))))).))))))..			
.....ccucgaggagcucacagucuaug.....	2	0	hsa
.....cucgaggagcucacaguc.....	1	0	hsa
.....cucgaggagcucacagucuaug.....	2	0	hsa
.....cucgaggagcucacagucuaugu.....	73	0	hsa
.....Aucgaggagcucacagucuaugu.....	6	1	hsa
.....cucgaggagcucacagucuauguU.....	1	1	hsa
.....Nucgaggagcucacagucuaagua.....	1	1	hsa
.....cucgaggagcucacacacucuaagua.....	1	1	hsa
.....cucgaggagcucacagucuauguC.....	1	1	hsa
.....cucgaggagcucacagucuaAua.....	2	1	hsa
.....Aucgaggagcucacagucuaagua.....	2	1	hsa
.....cucgaggagcucUcagucuaagua.....	1	1	hsa
.....cucgaggagcucacagucuaagua.....	50	0	hsa
.....cucgaggagcucacagucuauguau.....	7	0	hsa
.....ucgaggagcucacagucu.....	2	0	hsa
.....ucgaggagcucacagucua.....	2	0	hsa
.....Ncgaggagcucacagucua.....	1	1	hsa
.....ucgaggagcucacagucuaug.....	65	0	hsa
.....Ncgaggagcucacagucuaugu.....	6	1	hsa
.....ucgaggagcucacagucuaugu.....	1120	0	hsa
.....ucgaggaAcucacagucuaugu.....	3	1	hsa
.....ucgaggUgcucacagucuaugu.....	1	1	hsa
.....ucgaggagcAcacagucuaugu.....	1	1	hsa
.....ucgaggagcucacagucuaGA.....	1	1	hsa
.....ucgaggagcucGcagucuaugu.....	1	1	hsa
.....ucgagAagcucacagucuaugu.....	3	1	hsa
.....uUgaggagcucacagucuaugu.....	3	1	hsa
.....ucgaggaUcucacagucuaugu.....	6	1	hsa
.....ucgaggagUucacagucuaugu.....	3	1	hsa
.....ucUaggagcucacagucuaugu.....	1	1	hsa
.....ucgaggagcuaUagucuaugu.....	1	1	hsa
.....ucgaggaCcucacagucuaugu.....	1	1	hsa

Mature

uggggc	aaagaugacuaaaacacuuuuuccugcccucgaggagcucacagucuaugu	augucucauccccuacuaagacugaagcuccuugaggacagggauuggucauacucacc			
	ucgaggGcgucacagucuaugu		3	1	hsa
	ucgaAgagcucacagucuaugu		1	1	hsa
	ucgaggagcucacagucuaUu		1	1	hsa
	ucgaggagcucacGgucuaugu		1	1	hsa
	ucgaggagcucacaguUuagu		4	1	hsa
	ucAaggagcucacagucuaugu		2	1	hsa
	ucgaggagGucacagucuaugu		1	1	hsa
	ucgagCagcucacagucuaugu		1	1	hsa
	ucgaUgagcucacagucuaugu		2	1	hsa
	ucgaggagcucacUgucuaugu		1	1	hsa
	ucgaggagcucacCgucuaugu		2	1	hsa
	ucgaggagcucacagGcuagu		1	1	hsa
	ucgaggagcucacagucuaGg		2	1	hsa
	ucgaggagcucacagCcuagua		2	1	hsa
	ucgaggagcucacaUucuaagua		3	1	hsa
	ucgaggagcucacagucCagua		1	1	hsa
	Ccgaggagcucacagucuaagua		1	1	hsa
	ucgaggGcgucacagucuaagua		1	1	hsa
	ucgaggagcucacagucuaAua		26	1	hsa
	uUgaggagcucacagucuaagua		2	1	hsa
	ucgaggagcucacagucuaUua		2	1	hsa
	ucgaggagAucacagucuaagua		1	1	hsa
	ucgaggagcucacagucuaG6a		2	1	hsa
	ucgaggagcucacagucuaGgua		1	1	hsa
	ucgaggagcucacagucuaagua		774	0	hsa
	ucgaggagcucacaAucuaagua		1	1	hsa
	ucgaggagcucacagucuaGaa		1	1	hsa
	ucgaggagcucacaguUuagua		3	1	hsa
	ucgCggagcucacagucuaagua		1	1	hsa
	ucgaggagcuUacagucuaagua		4	1	hsa
	ucgaggagcucacCgucuaagua		1	1	hsa
	ucgaggagcucacagucuaGCa		1	1	hsa
	ucgaggagcucacagucuaGuU		4	1	hsa
	ucgaggagUucacagucuaagua		1	1	hsa
	ucgagAagcucacagucuaagua		2	1	hsa
	ucgaggagcCcacagucuaagua		1	1	hsa
	ucgaggagcuUcacagucuaGuau		1	1	hsa
	ucgaggagcucacagucuaGuau		53	0	hsa
	ucgaggagcAcacagucuaGuau		1	1	hsa
	ucgaggagcucacagucuaGuac		2	1	hsa
	ucgaggagcucacagucuaUuau		1	1	hsa
	ucgaggagcucacagucuaGuUu		1	1	hsa
	ucCaggagcucacagucuaGuau		1	1	hsa
	ucgaggagcucacagucuaGuauG		5	0	hsa
	ucgaggagcucacagucuaGuauA		1	1	hsa
	ucgaggagcucacagucuaGuauU		1	1	hsa
	ucgaggagcucacagucuaGuauGc		3	1	hsa
	cgaggagcucacagucuaugu		1	0	hsa
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	cgaggagcucacagucuaGuCu		1	1	hsa
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	uacuagacugaagcuccuuAag		1	1	hsa
	uacuagacugaagcuccuugag		83	0	hsa
	uacuagacugaagcuccuugaA		3	1	hsa
	uacuagacugaagcuccuugaU		1	1	hsa
	uacuagacuaAagcuccuugag		1	1	hsa

Star

Mature

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.....uacuaAacugaagcuccuugagg.....	1	1	hsa
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.....uacuagacugaagcuccuugaggCa.....	1	1	hsa
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Star

Mature

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.....cuagacugaagcuccuugagAa.....	19	1	hsa
.....cuagaUugaagcuccuugaggA.....	3	1	hsa
.....cuagacuAaagcuccuugaggA.....	11	1	hsa
.....cuagacugaagcuccuugagUa.....	1	1	hsa
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.....cuagacugaagcucUuugaggA.....	4	1	hsa
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