



5' -	auc <u>auuuccaagcacg</u> auuagcauuugagggu <u>gaaguucuguuuauacacucaggcu</u> guggcucucuga <u>aaagucagugcauca</u> cagaacuuu <u>guc</u> gaaagcuuucua <u>g</u>	-3'	obs	
	auc <u>auuuccaagcacg</u> auuagcauuugagggu <u>gaaguucuguuuauacacucaggcu</u> guggcucucuga <u>aaagucagugcauca</u> cagaacuuu <u>guc</u> gaaagcuuucua <u>g</u>		exp	
	auc <u>auuuccaagcacg</u> auuagcauuugagggu <u>gaaguucuguuuauacacucaggcu</u> guggcucucuga <u>aaagucagugcauca</u> cagaacuuu <u>guc</u> gaaagcuuucua <u>g</u>		known	
	 ((. . ((.(((((((. . ((((((((((. ((.((. ((((.) .))) .))) .))) .))) .))) .))) .))	reads	mm	sample
	 uga <u>guucuguuuauacacucag</u>	1	0	hsa
	 uga <u>guucuguuuauacacucaggcuU</u>	1	1	hsa
	 ga <u>guucuguuuauacacucag</u>	1	0	hsa
	 ga <u>guucuguuuauacacucagg</u>	1	0	hsa
	 ga <u>guucuguuuauacacucaggc</u>	4	0	hsa
	 ga <u>guucuguuuauacacucaggGu</u>	1	1	hsa
	 ga <u>guucuguuuauacacucaggcA</u>	2	1	hsa
	 ga <u>guucuguuuauacacucaggcu</u>	89	0	hsa
	 ga <u>guucuguuuauacacucGggcu</u>	1	1	hsa
	 Aa <u>guucuguuuauacacucaggcu</u>	1	1	hsa
	 ga <u>guucuguuuauacacucaggcuA</u>	6	1	hsa
	 ga <u>guucuguuuauacacucaggcug</u>	1	0	hsa
	 ga <u>guucuguuuauacacucaggcuU</u>	10	1	hsa
	 ga <u>guucuguuuauacacucaggcuAu</u>	2	1	hsa
	 aa <u>guucuguuuauacacucaggcu</u>	8	0	hsa
	 aa <u>guucuguuuauacacucaggcuA</u>	3	1	hsa
	 aa <u>guucuguuuauacacucaggcuAu</u>	1	1	hsa
	 ucagugcauca <u>cagaacu</u>	36	0	hsa
	 Ccagugcauca <u>cagaacu</u>	1	1	hsa
	 ucagugcauca <u>cagaacuu</u>	20	0	hsa
	 ucagugcauca <u>cagaacuuu</u>	28	0	hsa
	 ucagugcauca <u>cagaacuuG</u>	3	1	hsa
	 ucagugcauca <u>cagaaacCuug</u>	1	1	hsa
	 ucagugcGuca <u>cagaacuuug</u>	1	1	hsa
	 ucagugcauUa <u>cagaacuuug</u>	1	1	hsa
	 ucagugcauca <u>cagaacuuGg</u>	9	1	hsa
	 ucagugcauca <u>cagaacuuuA</u>	1	1	hsa
	 ucagugcauca <u>cagaacuuug</u>	78	0	hsa
	 uUagugcauca <u>cagaacuuug</u>	1	1	hsa
	 ucagugcauGa <u>cagaacuuug</u>	56	1	hsa
	 ucagugcaucaUa <u>gaacuuugu</u>	3	1	hsa
	 ucaqugcGuca <u>cagaacuuugu</u>	1	1	hsa

Star

Mature

aucuuuuccaagcacgauuagcauuugaggugaguucuguuuauacacucaggcuguggcucucugaagucagugcaucacagaacuuugucucgaaagcuuucag

.....ucaUugcaucacagaacuuugu.....	3	1	hsa
.....ucagugcaucacagaGcuuugu.....	1	1	hsa
.....ucagugcaCcacagaacuuugu.....	1	1	hsa
.....ucagugUaucacagaacuuugu.....	4	1	hsa
.....ucaAugcaucacagaacuuugu.....	2	1	hsa
.....Acagugcaucacagaacuuugu.....	3	1	hsa
.....Ncagugcaucacagaacuuugu.....	2	1	hsa
.....ucagugcauGacagaacuuugu.....	9	1	hsa
.....ucagugcaucacagaacuuugu.....	685	0	hsa
.....ucagugcCucacagaacuuugu.....	1	1	hsa
.....ucaCugcaucacagaacuuugu.....	1	1	hsa
.....uGagugcaucacagaacuuugu.....	1	1	hsa
.....ucagugcaucacagaacuuGgu.....	4	1	hsa
.....ucagugcaucacagaacuuCgu.....	1	1	hsa
.....ucagugcaucacagaacuuUu.....	2	1	hsa
.....ucagugcaucacagaacuuuGA.....	21	1	hsa
.....ucagugcauUacagaacuuugu.....	3	1	hsa
.....ucagugcaucacagaaUuuugu.....	1	1	hsa
.....ucaguAcaucacagaacuuugu.....	1	1	hsa
.....uUagugcaucacagaacuuugu.....	4	1	hsa
.....ucagugcaucacaAaacuuugu.....	1	1	hsa
.....ucagugcaucacGgaacuuugu.....	1	1	hsa
.....ucagugcaucacagaacuuuguA.....	14	1	hsa
.....ucagugcaucacagaacuuuguU.....	126	1	hsa
.....ucagugcaucacagaacuuuguc.....	5	0	hsa
.....ucagugcaucacagaacuuuguAu.....	6	1	hsa
.....ucagugcaucacagaacuuuguUu.....	56	1	hsa
.....ucagugcaucacagaacuuugucu.....	2	0	hsa
.....ucagugcaucacagaacuuugucA.....	1	1	hsa
.....ucagugcaucacagaacuuuguGu.....	1	1	hsa
.....cagugcaucacagaacuuugu.....	1	0	hsa
.....cagugcCucacagaacuuugu.....	1	1	hsa
.....agugcaucacagaacuuugu.....	5	0	hsa