



5'	-3'	obs	
		exp	
		known	
	reads	mm	sample
cccaccucagcagagcugcgucuuugugcuuucagc <u>uuuuuacagugcgccuu</u> gagcauucaggguagagcauugacagggcuauaagaaccaagaaugggc			
cccaccucagcagagcugcgucuuugugcuuucagc <u>uuuuuacagugcgccuu</u> gagcauucaggguagagcauugacagggcuauaagaaccaagaaugggc			
(((.....(((.....))).((((.....(((.....(((.....(((.....))).....)))))))))).))))).))))).))))).			
.....agcugcgucuuugugcuuuc.....	4	0	hsa
.....gcugcgucuuugugcuu.....	1	0	hsa
.....gcugcgucuuugugcuuuc.....	5	0	hsa
.....gcugcgucuuugugcuuucA.....	1	1	hsa
.....cugcgucuuugugcuuuc.....	3	0	hsa
.....agcuucuuuacagugcgccuu.....	1	0	hsa
.....agcuucuuuacagugcgccuuU.....	3	1	hsa
.....agcuucuuuacagugcgccuuug.....	2	0	hsa
.....agcuucuuuacagugcgccuuugA.....	3	1	hsa
.....agcuucuuuacagugcgccuuugu.....	10	0	hsa
.....agcuucuuuacagugcgccuuugAa.....	2	1	hsa
.....uGaagcagcauugacagggcu.....	3	1	hsa
.....Gaagcagcauugacagggcuau.....	1	1	hsa
.....Aaagcagcauugacagggcuau.....	5	1	hsa
.....Aaagcagcauugacagggcuau.....	3	1	hsa
.....Naagcagcauugacagggcuau.....	1	1	hsa
.....Aaagcagcauugacagggcuau.....	24	1	hsa
.....Cagcagcauugacagggcu.....	1	1	hsa
.....aagcagcauugacagggcuau.....	7	0	hsa
.....Cagcagcauugacagggcuau.....	18	1	hsa
.....aagcagcauugacagggcuauA.....	1	1	hsa
.....Cagcagcauugacagggcuau.....	8	1	hsa
.....aagcagcauugacagggcuau.....	12	0	hsa
.....aagcagcauugacagggcuauU.....	3	1	hsa
.....Uagcagcauugacagggcuau.....	1	1	hsa
.....aagcagcauugacagggcuauU.....	4	1	hsa
.....Cagcagcauugacagggcuau.....	79	1	hsa
.....aagcagcauugacagggcuau.....	11	0	hsa
.....aagcagcauugacagggcuau.....	1	0	hsa
.....Cagcagcauugacagggcuau.....	4	1	hsa
.....Cagcagcauugacagggcuau.....	5	1	hsa
.....aaagcagcauugacagggcuau.....	1	0	hsa

Star

Mature

cccaccucagcagagcugcugcucuugugcuuucagcuucuuuacagugcugccuuguagcauucagggucaagcagcauuguaacagggcuauaagaaccaagaauagggc

.....agcagcauuguaacagggc.....	31	0	hsa
.....agcGgcauuguaacagggcu.....	1	1	hsa
.....agcagcauuguaacagggcc.....	1	1	hsa
.....agcagcauuaucagggcu.....	1	1	hsa
.....agcagcauuguaacagggcA.....	1	1	hsa
.....agcagcauugAacagggcu.....	1	1	hsa
.....aCcagcauuguaacagggcu.....	1	1	hsa
.....agcagcauugCcagggcu.....	1	1	hsa
.....agcagcauCuacagggcu.....	1	1	hsa
.....agcagcauuguaacagggcu.....	136	0	hsa
.....agcagUauuguaacagggcu.....	2	1	hsa
.....Ggcagcauuguaacagggcu.....	2	1	hsa
.....agcagcauuguaacaggAcua.....	1	1	hsa
.....agcagcauugGacagggcu.....	1	1	hsa
.....agcagcauuguaacaggCcua.....	1	1	hsa
.....Ggcagcauuguaacagggcu.....	3	1	hsa
.....agcagcauuguaacagggcAa.....	1	1	hsa
.....agcagcauugAacagggcu.....	1	1	hsa
.....Ngcagcauuguaacagggcu.....	2	1	hsa
.....agcagcauuguaUggu.....	7	1	hsa
.....agcagcauUuacagggcu.....	2	1	hsa
.....agcagcauuguaacaggAua.....	50	1	hsa
.....agcagGauuguaacagggcu.....	1	1	hsa
.....agcagcauuguaCgggcu.....	3	1	hsa
.....agcagcauuguaacaggUcua.....	1	1	hsa
.....agcagcauuguaacaggUgcu.....	3	1	hsa
.....agcaUcauuguaacagggcu.....	2	1	hsa
.....agcagCUuuguaacagggcu.....	1	1	hsa
.....agcagcauuguaacagggcuU.....	129	1	hsa
.....aAcagcauuguaacagggcu.....	1	1	hsa
.....agcagcauugGcagggcu.....	1	1	hsa
.....agcagAauuguaacagggcu.....	1	1	hsa
.....agcagcauuguaacagggcuC.....	4	1	hsa
.....agcUgcauuguaacagggcu.....	1	1	hsa
.....agcGgcauuguaacagggcu.....	2	1	hsa
.....agcaCcauuguaacagggcu.....	3	1	hsa
.....agcagcauuguaAaggcu.....	1	1	hsa
.....agcagcauuguaacagggcu.....	1697	0	hsa
.....agcagcauuguaUggu.....	3	1	hsa
.....aUcagcauuguaacagggcu.....	5	1	hsa
.....agcagUauuguaacagggcu.....	4	1	hsa
.....agcagcauuguaacagggcCa.....	1	1	hsa
.....agcCgcauuguaacagggcu.....	1	1	hsa
.....agcagcauuguaUagggcu.....	1	1	hsa
.....agcagcauuguaAagggcu.....	1	1	hsa
.....agcagcauuguaacaggAgu.....	1	1	hsa
.....agcagcauuguaacagggcu.....	2	1	hsa
.....agcagcCuuguaacagggcu.....	1	1	hsa
.....agcagcGuuguaacagggcu.....	1	1	hsa
.....agcagcauuguaacaggCcua.....	8	1	hsa
.....agcagcauuguaacaggAua.....	19	1	hsa
.....agcagcauuguaacagggcuC.....	23	1	hsa
.....agcagcauuguaacagggcGau.....	2	1	hsa
.....agGagcauuguaacagggcu.....	3	1	hsa
.....agcagcauuguaacaggAgu.....	18	1	hsa
.....agcagcauugUcagggcu.....	9	1	hsa
.....agcagcauugGcagggcu.....	17	1	hsa
.....agcagcauuguaacagggcuCu.....	12	1	hsa
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.....agcagcauNguacagggcu.....	1	1	hsa
.....agcagcauuguaacaggGUau.....	7	1	hsa
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.....agcGgcauuguaacagggcu.....	10	1	hsa
.....agcaCcauuguaacagggcu.....	20	1	hsa
.....agcagcauuguaAaggcu.....	13	1	hsa
.....agcagcCuuguaacagggcu.....	40	1	hsa
.....agUagcauuguaacagggcu.....	38	1	hsa
.....agcagcauuguaacagggcu.....	16	1	hsa
.....Ggcagcauuguaacagggcu.....	13	1	hsa
.....Ugcagcauuguaacagggcu.....	12	1	hsa

Star

Mature

cccaccucagcagagcugcgcucuuugugcuuucagcuucuuuacagugcugccuuguagcauucagggucaagcagcauuguacagggcuauaagaaccaagaauagggc

.....agcagcauuguacagggcuau.....	13	1	hsa
.....agcagcaCuguacagggcuau.....	19	1	hsa
.....agcagcauuguacCgggcuau.....	26	1	hsa
.....agcaAcauuguacagggcuau.....	14	1	hsa
.....agcagcauuAuacagggcuau.....	21	1	hsa
.....agAagcauuguacagggcuau.....	13	1	hsa
.....agcagcauuguacagggcAau.....	2	1	hsa
.....Ngcagcauuguacagggcuau.....	88	1	hsa
.....agcagcUuuguacagggcuau.....	10	1	hsa
.....agcagcauuguacagggcCau.....	9	1	hsa
.....Cgcagcauuguacagggcuau.....	14	1	hsa
.....agcagcauuguacagggcuau.....	6	1	hsa
.....agcagAauuguacagggcuau.....	14	1	hsa
.....agcagcGuuguacagggcuau.....	15	1	hsa
.....agcaUcauuguacagggcuau.....	44	1	hsa
.....agcagcauuguacagggcuaG.....	21	1	hsa
.....agcagcaAuguacagggcuau.....	5	1	hsa
.....agcagcauuguacagggGua.....	4	1	hsa
.....agcagcauuUuacagggcuau.....	25	1	hsa
.....agcagcNuuguacagggcuau.....	1	1	hsa
.....agcagcauuguacagggAcua.....	18	1	hsa
.....agcagcauuguacagggcuau.....	32815	0	hsa
.....agcagcauugAacagggcuau.....	16	1	hsa
.....agcagcauugCacagggcuau.....	28	1	hsa
.....agcagGauuguacagggcuau.....	4	1	hsa
.....agcagcauuguacagggcuG.....	13	1	hsa
.....agcagcauuguCcagggcuau.....	13	1	hsa
.....agcagcauGguacagggcuau.....	2	1	hsa
.....agcagcauuCuacagggcuau.....	13	1	hsa
.....agcagcauuguacagggcuA.....	159	1	hsa
.....aAcagcauuguacagggcuau.....	21	1	hsa
.....agcagcauuguacagUgcua.....	55	1	hsa
.....agcagcauuguacagGUcua.....	26	1	hsa
.....agcCgc auuguacagggcuau.....	9	1	hsa
.....agcagcauuguacaUggcuau.....	91	1	hsa
.....agcagcauuguacUagggcuau.....	34	1	hsa
.....agcUgc auuguacagggcuau.....	8	1	hsa
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.....agcagcauuguAagggcuau.....	15	1	hsa
.....agcagcauuguacagggcuUu.....	105	1	hsa
.....agcagUauuguacagggcuau.....	124	1	hsa
.....agcagcauuguacagCgcua.....	10	1	hsa
.....aUcagcauuguacagggcuau.....	49	1	hsa
.....agcagcauuguacagGNcuau.....	8	1	hsa
.....agcagcauAguacagggcuau.....	5	1	hsa
.....agcagcauuguacaCggcuau.....	16	1	hsa
.....agcagcauugGacagggcuau.....	11	1	hsa
.....agAagcauuguacagggcuau.....	6	1	hsa
.....agcagcaCuguacagggcuau.....	5	1	hsa
.....agcagcauugCacagggcuau.....	15	1	hsa
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.....agcagcauuguAagggcuau.....	7	1	hsa
.....agcaUcauuguacagggcuau.....	38	1	hsa
.....agcCgc auuguacagggcuau.....	6	1	hsa
.....agcagcauuguCagggcuau.....	7	1	hsa
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.....agcagcauuguacaCggcuau.....	5	1	hsa
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.....agcagcauuguacagGAcua.....	12	1	hsa
.....agcaCcauuguacagggcuau.....	14	1	hsa
.....agcagcauGguacagggcuau.....	3	1	hsa
.....agcagcauugAacagggcuau.....	10	1	hsa
.....agcagcauuAuacagggcuau.....	18	1	hsa
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.....agcUgc auuguacagggcuau.....	1	1	hsa
.....aAcagcauuguacagggcuau.....	8	1	hsa
.....agcagcauuguCcagggcuau.....	10	1	hsa
.....agcagcauuguacagGUcua.....	41	1	hsa
.....agcagGauuguacagggcuau.....	4	1	hsa
.....agcagcauuguacCgggcuau.....	16	1	hsa

Star

Mature

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.....agcagUauuguacagggcuauG.....	38	1	hsa
.....agcGgcauuguacagggcuauG.....	12	1	hsa
.....agcagcauAguacagggcuauG.....	10	1	hsa
.....agcagcauuguacagggNcuauG.....	3	1	hsa
.....agcagcCuuguacagggcuauG.....	18	1	hsa
.....agcagcauuguacagggcuCug.....	7	1	hsa
.....agcagcauuguacagggcuAg.....	3	1	hsa
.....agcagcauuguacagggcuGug.....	12	1	hsa
.....agcagcauuguacagggGuaug.....	6	1	hsa
.....agcagcauuguacagAgcuauG.....	15	1	hsa
.....agcagcauuguacUgggcuauG.....	10	1	hsa
.....agcagcGuuguacagggcuauG.....	6	1	hsa
.....agcagcauuCuacagggcuauG.....	12	1	hsa
.....agcagcauuguacagggUuaug.....	14	1	hsa
.....aCcagcauuguacagggcuauG.....	9	1	hsa
.....agcagcauGcuacagggcuauG.....	13	1	hsa
.....agcagcauuguacagUgcuauG.....	47	1	hsa
.....UgcagcauuguacagggcuauG.....	6	1	hsa
.....agcagcauuguacagggcCaug.....	5	1	hsa
.....agcagcauuguUcagggcuauG.....	9	1	hsa
.....agcagcUuuguacagggcuauG.....	10	1	hsa
.....agGagcauuguacagggcuauG.....	3	1	hsa
.....agcagcauuguacagggcuAg.....	9	1	hsa
.....agcagcauuguacagggAuauG.....	15	1	hsa
.....agcagcauuguacagggcuauG.....	26334	0	hsa
.....agcagcauuguacagggcuauU.....	3290	1	hsa
.....agcagcauuguacGgggcuauG.....	15	1	hsa
.....agcagcauuguacagggcAaug.....	5	1	hsa
.....agcagcauuguacaAggcuauG.....	13	1	hsa
.....agcagcauugGacagggcuauG.....	12	1	hsa
.....agcagcauuguacagggcuauA.....	2520	1	hsa
.....GgcagcauuguacagggcuauG.....	12	1	hsa
.....agcagcauuguacaUggcuauG.....	70	1	hsa
.....agcagcauuguacagggcuCg.....	18	1	hsa
.....agcagcauuguacagggCcuauG.....	17	1	hsa
.....agcagcaAuguacagggcuauG.....	4	1	hsa
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.....agUagcauuguacagggcuauG.....	18	1	hsa
.....CgcagcauuguacagggcuauG.....	12	1	hsa
.....agcagcauuguagaggcuauG.....	2	1	hsa
.....agcagcauuguagaggcuauG.....	55	1	hsa
.....agcagcauuguacagCgcuaug.....	11	1	hsa
.....agcagcauuguacagggcuUug.....	4	1	hsa
.....aUcagcauuguacagggcuauG.....	52	1	hsa
.....agcagAauuguacagggcuauG.....	9	1	hsa
.....agcagcauuguacagggcuNga.....	2	1	hsa
.....agcagcauuguacagggcAauga.....	13	1	hsa
.....agcagcauuguUcagggcuauG.....	34	1	hsa
.....agcagcauGguacagggcuauG.....	12	1	hsa
.....agcagcauuguacagggcuauGU.....	19171	1	hsa
.....agcagcauuguacagggcuAga.....	70	1	hsa
.....agcagcaAuguacagggcuauG.....	28	1	hsa
.....agcaAcauguacagggcuauG.....	64	1	hsa
.....agcagcauuguagaggcuauG.....	435	1	hsa
.....agcagcauugAacagggcuauG.....	53	1	hsa
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.....agcagcauuguacUgggcuauG.....	42	1	hsa
.....agcagcauuguacagggAcuaug.....	87	1	hsa
.....agcagcauuguacagggcuauUa.....	471	1	hsa
.....agcagcauuguacaUggcuauG.....	372	1	hsa
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.....agcagcauGcuacagggcuauG.....	62	1	hsa
.....agAagcauuguacagggcuauG.....	45	1	hsa
.....agcagcauugGacagggcuauG.....	55	1	hsa
.....agcagcauNguacagggcuauG.....	1	1	hsa
.....agcagcauuguacagGgcuaug.....	55	1	hsa
.....agcCgcagcauuguacagggcuauG.....	37	1	hsa
.....agcagcauuguacagggAuauG.....	59	1	hsa

Star	Mature		
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.....agcagcauuguacAggcuaua.....	76	1	hsa
.....Cgcagcauuguacagggcuaua.....	72	1	hsa
.....agcagcauuguacagggcuCuga.....	49	1	hsa
.....agcagGauuguacagggcuaua.....	19	1	hsa
.....agcaUcauuguacagggcuaua.....	168	1	hsa
.....agcagcauugCacagggcuaua.....	139	1	hsa
.....agcagcauuguacagAgcuauga.....	82	1	hsa
.....agcagcauuAuacagggcuaua.....	79	1	hsa
.....agcagcauuNuacagggcuaua.....	1	1	hsa
.....agcagcauuguacagggcNauga.....	1	1	hsa
.....agcagcauuguacaggNcuaua.....	16	1	hsa
.....agcagAauuguacagggcuaua.....	48	1	hsa
.....agcagcaCuguacagggcuaua.....	50	1	hsa
.....agcagcauuguaAagggcuaua.....	38	1	hsa
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.....agcagcNuuguacagggcuaua.....	1	1	hsa
.....agcagcauuUuacagggcuaua.....	167	1	hsa
.....aCcagcauuguacagggcuaua.....	70	1	hsa
.....agcagcauuguacagggGuauga.....	18	1	hsa
.....agcagcauuguacCgggcuauga.....	96	1	hsa
.....agcagcauAguacagggcuaua.....	41	1	hsa
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.....agcagcauuguacagggcuGuga.....	56	1	hsa
.....agGagcauuguacagggcuaua.....	12	1	hsa
.....Ngcagcauuguacagggcuaua.....	401	1	hsa
.....agcagcauuguacagggcuNuga.....	1	1	hsa
.....agcagcauuguacagUgcuauga.....	256	1	hsa
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.....agcagcauuguacagggcuauAa.....	1137	1	hsa
.....agcagcauuguacagggcuauGC.....	142	1	hsa
.....agcagcauuguacagggcuauG.....	98	1	hsa
.....agcagcauuguacagggcGauga.....	14	1	hsa
.....agcagcauuguacagggcuUuga.....	24	1	hsa
.....aAcagcauuguacagggcuaua.....	66	1	hsa
.....Ugcagcauuguacagggcuaua.....	46	1	hsa
.....agcagcauuguaGagggcuaua.....	23	1	hsa
.....agcagcauuguacagggcuauGN.....	3	1	hsa
.....agcagcauuguacagggcCauga.....	64	1	hsa
.....Ggcagcauuguacagggcuaua.....	66	1	hsa
.....agcagcGuuguacagggcuaua.....	65	1	hsa
.....agNagcauuguacagggcuaua.....	1	1	hsa
.....agcagcauuguacGgggcuauga.....	86	1	hsa
.....agcagUauuguacagggcuaua.....	231	1	hsa
.....agcagcauuguacagggcuCga.....	59	1	hsa
.....agcagcauuguGcagggcuaua.....	53	1	hsa
.....agcagcauuCuacagggcuaua.....	61	1	hsa
.....agcagcauuguacagggcuauNa.....	1	1	hsa
.....agcagcauuguacagggUuauga.....	53	1	hsa
.....agcagcaGuguacagggcuaua.....	9	1	hsa
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.....agcagcauuguacaCggcuaua.....	48	1	hsa
.....aUcagcauuguacagggcuaua.....	279	1	hsa
.....agcagcauuguacaggUcuaua.....	177	1	hsa
.....agcagcCuuguacagggcuaua.....	136	1	hsa
.....agUagcauuguacagggcuaua.....	411	1	hsa
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.....agcagcauuguacGgggcuaugaa.....	2	1	hsa
.....agcagcauuguaAagggcuauGaa.....	1	1	hsa
.....agcagcauugAacagggcuauGaa.....	1	1	hsa
.....agcagcauuguacagUgcuaugaa.....	8	1	hsa
.....agcagcauugGacagggcuauGaa.....	1	1	hsa
.....agcagcCuuguacagggcuauGaa.....	6	1	hsa
.....agcagcauuguacaggNcuauGaa.....	2	1	hsa
.....GgcagcauuguacagggcuauGaa.....	2	1	hsa
.....agcagcauuguacaggCcuauGaa.....	4	1	hsa

Star

Mature

cccaccucagcagagcugcgcucuuugugcuuucagcuuucuuacagugcugccuuguagcauucagggucaagcagcauuguacagggcuauaagaaccaagaauagggc

.....aCcagcauuguacagggcuaua.....	2	1	hsa
.....agAagcauuguacagggcuaua.....	1	1	hsa
.....agcagcauuguacagggcuauAaa.....	74	1	hsa
.....agcaAcauuguacagggcuaua.....	3	1	hsa
.....agcGgcauuguacagggcuaua.....	2	1	hsa
.....agUagcauuguacagggcuaua.....	10	1	hsa
.....agcagUauuguacagggcuaua.....	8	1	hsa
.....agcagcauuguacaCggcuaua.....	2	1	hsa
.....agcagcauuguacagggcuauaU.....	13850	1	hsa
.....agcagcauuguacagggcuauGU.....	417	1	hsa
.....agcCgcauuguacagggcuaua.....	3	1	hsa
.....agcagcauuguacagggcuGua.....	2	1	hsa
.....agcagcauuguacagggGua.....	1	1	hsa
.....agcagcauuguacagggcuauaC.....	126	1	hsa
.....agcagcauuguacagggcGua.....	1	1	hsa
.....agcagcauuguacagggAua.....	4	1	hsa
.....agcagcauuguacagggcAua.....	1	1	hsa
.....agcagcauuguacagggcuauaG.....	173	1	hsa
.....agcagcauGuaagggcuaua.....	4	1	hsa
.....agcagcauuguacagggcuacGaa.....	3	1	hsa
.....agcagcauugCacagggcuaua.....	5	1	hsa
.....agGagcauuguacagggcuaua.....	1	1	hsa
.....aAcagcauuguacagggcuaua.....	5	1	hsa
.....agcagcauuguacagggcuauUaa.....	17	1	hsa
.....agcaUcauuguacagggcuaua.....	5	1	hsa
.....agcagcauuguacagggcuaua.....	5732	0	hsa
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.....agcagcauuguacaUggcuaua.....	9	1	hsa
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.....agcagcauuguacagggcuAga.....	4	1	hsa
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.....agcagcauuguacagCgcuaua.....	6	1	hsa
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.....agcUgcauuguacagggcuaua.....	2	1	hsa
.....Cgcagcauuguacagggcuaua.....	1	1	hsa
.....agcagcauuAuacagggcuaua.....	4	1	hsa
.....aUcagcauuguacagggcuaua.....	10	1	hsa
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.....agcagcauuguacagGcuaua.....	1	1	hsa
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.....agcagcauuguaUagggcuaua.....	8	1	hsa
.....agcagAauuguacagggcuaua.....	4	1	hsa
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.....agcagcauuguacagggcCua.....	3	1	hsa
.....agcagcauuguacagggcuUua.....	1	1	hsa
.....agcagcauuguacagggcuUua.....	1	1	hsa
.....Ngcagcauuguacagggcuaua.....	16	1	hsa
.....agcagcauuguacagUgcuaua.....	16	1	hsa
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.....agcagcauugGacagggcuaua.....	3	1	hsa
.....agcagcauuguacUgggcuaua.....	2	1	hsa
.....agcagcauuguacaCggcuaua.....	1	1	hsa
.....agUagcauuguacagggcuaua.....	6	1	hsa
.....agcagUauuguacagggcuaua.....	15	1	hsa
.....agcagcauuguacagggcuauaCa.....	36	1	hsa
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.....agcagcUuuguacagggcuaua.....	4	1	hsa
.....agcagcauuguacagCgcuaua.....	3	1	hsa
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.....agcagcauuguacGgggcuaua.....	8	1	hsa
.....agcagGauuguacagggcuaua.....	1	1	hsa
.....agcagcauuguacaUggcuaua.....	16	1	hsa
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Star	Mature		
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.....agcagcauugNacagggcuauaagaa.....	1	1	hsa
.....agcagcauuguaacagggcuauaagAAC.....	20	1	hsa
.....agcagcauuguaacagggcCauaagaa.....	1	1	hsa
.....agcGgcauuguaacagggcuauaagaa.....	1	1	hsa
.....agcagcauugCacagggcuauaagaa.....	10	1	hsa
.....aCagcauuguaacagggcuauaagaa.....	2	1	hsa
.....Cgcagcauuguaacagggcuauaagaa.....	6	1	hsa
.....agcagcauuguaacagggcuauaUa.....	412	1	hsa
.....agcagcauuguaacagggcuGugaa.....	1	1	hsa
.....agcagcauuguaacagggcuauaagaa.....	8016	0	hsa
.....agcagcauuguaacagggcuauaagAU.....	977	1	hsa
.....agcCgcauuguaacagggcuauaagaa.....	4	1	hsa
.....agcagcauCguacagggcuauaagaa.....	3	1	hsa
.....agcagcauuguaacagggcuACgaa.....	3	1	hsa
.....agcagcauuguaacagggcuauUGaa.....	80	1	hsa
.....agcagcauuguaacagggcuauGCaa.....	10	1	hsa
.....agcagcauuguaacagggcuAAgaa.....	1	1	hsa
.....agcagcauUGuacagggcuauaagaa.....	1	1	hsa
.....agcagcauuguaacagggAUaagaa.....	2	1	hsa
.....agcagcauuUuacagggcuauaagaa.....	5	1	hsa
.....Ngcagcauuguaacagggcuauaagaa.....	32	1	hsa
.....aAcagcauuguaacagggcuauaagaa.....	5	1	hsa
.....agcagcauuguaacaggACuaagaa.....	4	1	hsa
.....agcagcauuguaacaggUCuaagaa.....	8	1	hsa
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.....agcagcauuguaacagggcuauUaaa.....	3	1	hsa
.....agcagcauuguaacagggcuauAAAA.....	133	1	hsa
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.....agcagcauuguaacagggcuauGa.....	36	1	hsa
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.....agcagcauuguaacaggNCuaagaa.....	2	1	hsa
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.....Ugcagcauuguaacagggcuauaagaa.....	3	1	hsa
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.....agcagcauuguaacagggcuauaagAAa.....	95	1	hsa
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.....gcagcauuguaacagggcuCu.....	1	1	hsa

Star

Mature

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.....gcagUauuguaacagggcuauG.....	1	1	hsa
.....gcagcauuguaacagggcuauU.....	6	1	hsa
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.....gcagcauuguaacagggcuauG.....	40	0	hsa
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.....cagcauUuacagggcuauGa.....	5	1	hsa
.....cagCGuuguaacagggcuauGa.....	3	1	hsa
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Star

Mature

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.....cagcauuguaacagggcuauG.....	3	1	hsa
.....cagcaCuguacagggcuauGa.....	1	1	hsa
.....cagcauuguaacagggcuauGU.....	22	1	hsa
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.....cagcauuguaacagggcuauGAG.....	1	1	hsa
.....cagcauuguaacagggcuauGaaU.....	3	1	hsa
.....cagcauuguaacagggcuauGaUa.....	1	1	hsa
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.....cagcauuguaacagggcuauAaaa.....	2	1	hsa
.....cagcauuguaacagggcuauGaaaU.....	1	1	hsa
.....cagcauuguaacagggcuauGUag.....	1	1	hsa
.....cagcauuguaacagggcuauGaaaA.....	1	1	hsa
.....agcaGuguacagggcuau.....	1	1	hsa
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.....agcUuuguaacagggcuau.....	1	1	hsa
.....agcaCuguacagggcuau.....	2	1	hsa
.....agcauuguaacUggcuau.....	1	1	hsa
.....agcauuguaacagggcuauU.....	3	1	hsa
.....agcauuguaacagggcuauG.....	32	0	hsa
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.....agcauuguaacagggcAaGa.....	1	1	hsa
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.....agcauuguaacagggcuauGU.....	16	1	hsa
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