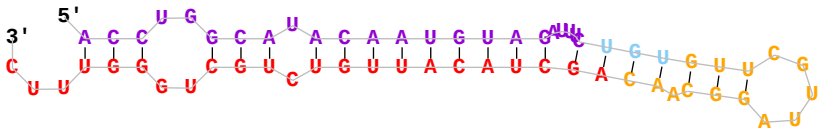
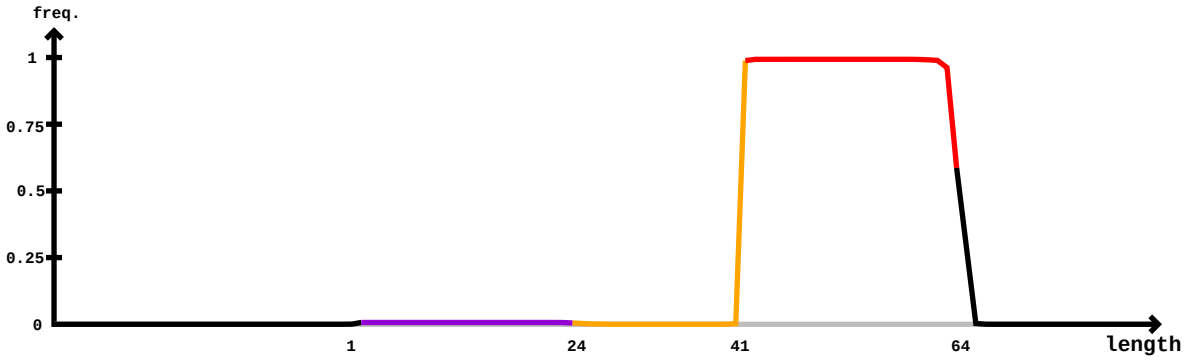
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Score for star read(s)	:	3.9
Score for read counts	:	265653.2
Score for mfe	:	1.9
Score for randfold	:	1.6
Score for cons. seed	:	3
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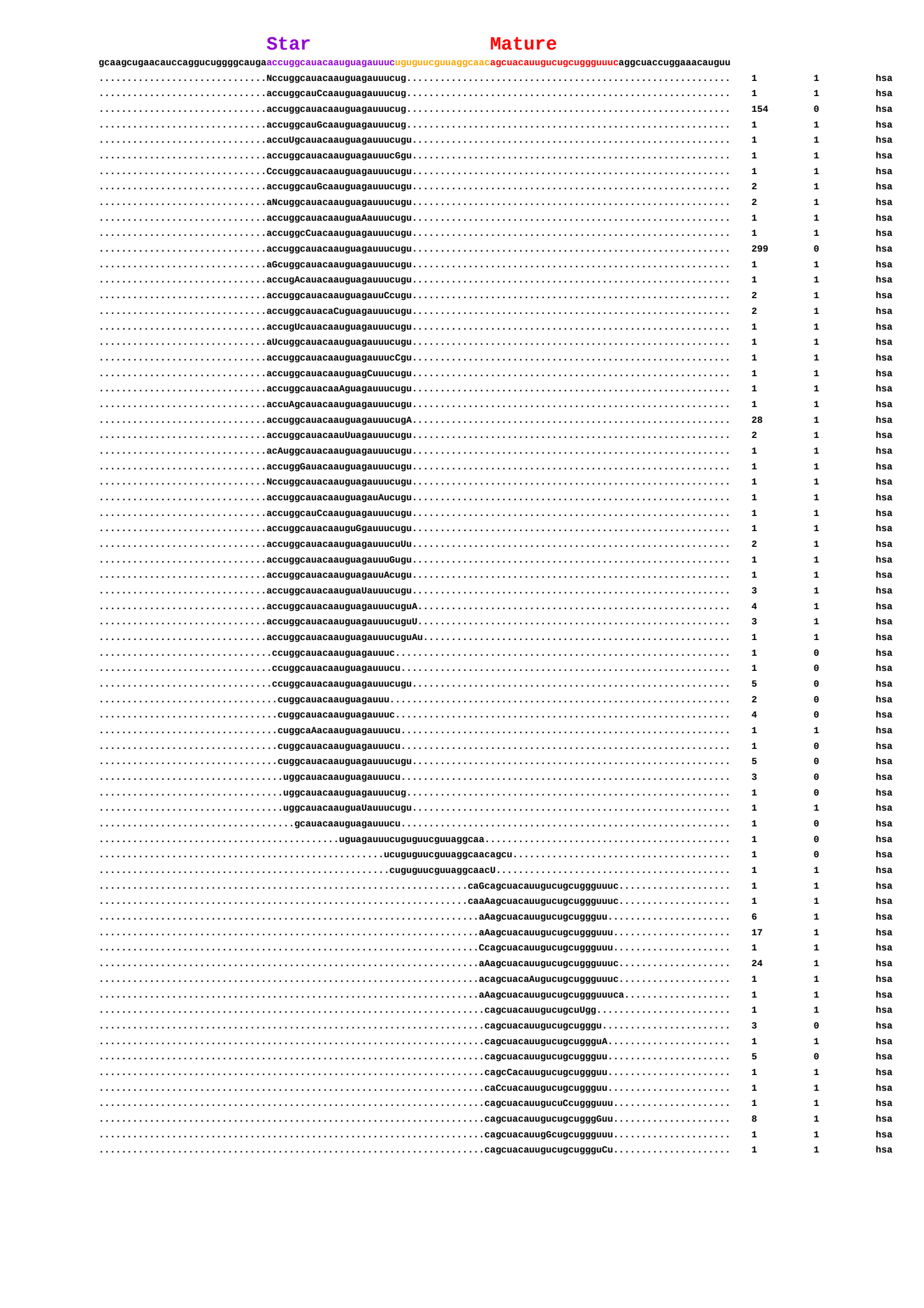


Star **Mature**

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    gcaagcugaacauccaggucuggggcaugaaccuggcauacaauguagauuucuguguucguuaggcaacagcuacauugucugcuggguuucaggcuaccuggaaacauguu       exp
    gcaagcugaacauccaggucuggggcaugaaccuggcauacaauguagauuucuguguucguuaggcaacagcuacauugucugcuggguuucaggcuaccuggaaacauguu       known
    ............(((((((....(((.(((((((..(((.((((((((((....(((((((.....))).)))))))))))))).)))..)).)))).)))))))).....  reads   mm   sample
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    ............................aaccuggcauacaauguaUauu..................................................................  1       1    hsa
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Star	Mature			
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Star	Mature			
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..............................aNcuggcauacaauguagauuuc		6	1	hsa
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..............................accuggcNuacaauguagauuuc		3	1	hsa
..............................accGggcauacaauguagauuuc		2	1	hsa
..............................accuggcauacaauguagauuuA		6	1	hsa
..............................accuggcauacaaugCagauuuc		3	1	hsa
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Star
Mature
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Star	Mature			
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.....	agcuacGuugucugcugg.....	1	1	hsa
.....	agcuacauugucugcuUg.....	2	1	hsa
.....	Ggcuacauugucugcugg.....	1	1	hsa
.....	agcuacauugucugcugg.....	192	0	hsa
.....	agcuacauugucugcugA.....	1	1	hsa
.....	aUcuacauugucugcugg.....	1	1	hsa
.....	agcuacauuCucugcugg.....	2	1	hsa
.....	aCcuacauugucugcugg.....	2	1	hsa
.....	agcuacUuugucugcugg.....	1	1	hsa
.....	agcuCcauugucugcugg.....	2	1	hsa
.....	agcuacauugucugcuUgg.....	5	1	hsa
.....	agcuacCuugucugcuggg.....	3	1	hsa
.....	aNcuacauugucugcuggg.....	2	1	hsa
.....	agcuacauugucugcuggU.....	11	1	hsa
.....	Ggcuacauugucugcuggg.....	1	1	hsa
.....	aUcuacauugucugcuggg.....	4	1	hsa
.....	agcuacauugucugcuggg.....	648	0	hsa
.....	agcuacauugucugcugUg.....	8	1	hsa
.....	agcuacauuCucugcuggg.....	3	1	hsa
.....	agcuacauugucugcuggA.....	15	1	hsa

Star	Mature			
gcaagcugaacauccaggucuggggcaugaaccuggcauacaauguagauuucuguguucguuaggcaac	agcuacauugucugcuggguuucaggcuaccuggaaacauguu			
.....	agcuacauugucugcuCgg.....	2	1	hsa
.....	agcuacaNugucugcuggg.....	1	1	hsa
.....	agcuacauuguUugcuggg.....	1	1	hsa
.....	agcuacauuUucugcuggg.....	3	1	hsa
.....	agcuacaAugucugcuggg.....	2	1	hsa
.....	agcuCcauugucugcuggg.....	5	1	hsa
.....	agcuacauuguGugcuggg.....	1	1	hsa
.....	agcuaGauugucugcuggg.....	1	1	hsa
.....	aAcuacauugucugcuggg.....	5	1	hsa
.....	agUuacauugucugcuggg.....	1	1	hsa
.....	agcuacauugucuUcuggg.....	5	1	hsa
.....	agcuacauuAucugcuggg.....	1	1	hsa
.....	agcuacauugGcugcuggg.....	2	1	hsa
.....	agcuacauugCcugcugggu.....	2	1	hsa
.....	agcuCcauugucugcugggu.....	7	1	hsa
.....	agcuacauugucugAugggu.....	1	1	hsa
.....	agcuacauugAcugcugggu.....	1	1	hsa
.....	agcuacauCgucugcugggu.....	1	1	hsa
.....	agcuacauugucugcugUgu.....	5	1	hsa
.....	Ugcuacauugucugcugggu.....	1	1	hsa
.....	agcuacauugucugcuAggu.....	2	1	hsa
.....	aNcuacauugucugcugggu.....	2	1	hsa
.....	agcuacauuUucugcugggu.....	2	1	hsa
.....	agcuacauugucNgcugggu.....	1	1	hsa
.....	agcuacauugucugcugggG.....	9	1	hsa
.....	agcuacauugucugcugggA.....	12	1	hsa
.....	aAcuacauugucugcugggu.....	1	1	hsa
.....	agcuacauugucugcugAgu.....	1	1	hsa
.....	agcCacauugucugcugggu.....	1	1	hsa
.....	agcuacauugucugcugggN.....	1	1	hsa
.....	agcuacauugucugcuggUu.....	12	1	hsa
.....	aUcuacauugucugcugggu.....	3	1	hsa
.....	agcuacauugucuAcugggu.....	1	1	hsa
.....	agcuacauugucugGugggu.....	1	1	hsa
.....	agcuacauugucugcCgggu.....	1	1	hsa
.....	agAuacauugucugcugggu.....	2	1	hsa
.....	agcAacauugucugcugggu.....	1	1	hsa
.....	agcuacauuAucugcugggu.....	3	1	hsa
.....	agcuUcauugucugcugggu.....	1	1	hsa
.....	agcuacCuugucugcugggu.....	3	1	hsa
.....	Ngcuacauugucugcugggu.....	2	1	hsa
.....	agcuacauugucuUcugggu.....	6	1	hsa
.....	agcuacaGugucugcugggu.....	1	1	hsa
.....	agcuacauugucugcugggC.....	2	1	hsa
.....	agcuacauuCucugcugggu.....	3	1	hsa
.....	agcuacauugucuCcugggu.....	1	1	hsa
.....	agcuacauugucugcuCggu.....	1	1	hsa
.....	agUuacauugucugcugggu.....	2	1	hsa
.....	aCcuacauugucugcugggu.....	4	1	hsa
.....	agcuacaNugucugcugggu.....	1	1	hsa
.....	agcuacauuguAugcugggu.....	2	1	hsa
.....	agcuacauuguUugcugggu.....	8	1	hsa
.....	agcuacauugucugcuggCu.....	1	1	hsa
.....	agcuacaCugucugcugggu.....	1	1	hsa
.....	agcuacauugucugcugggu.....	992	0	hsa
.....	agcGacauugucugcugggu.....	2	1	hsa
.....	Cgcuacauugucugcugggu.....	1	1	hsa
.....	agcuacauugucugcugCgu.....	2	1	hsa
.....	agcuacauugucugcuUggu.....	9	1	hsa
.....	agGuacauugucugcuggguu.....	6	1	hsa
.....	agcuacauugucugcuggUuu.....	152	1	hsa
.....	agcCacauugucugcuggguu.....	10	1	hsa
.....	agcuacauuguNugcuggguu.....	8	1	hsa
.....	aUcuacauugucugcuggguu.....	39	1	hsa
.....	aAcuacauugucugcuggguu.....	20	1	hsa
.....	agcuacauCgucugcuggguu.....	8	1	hsa
.....	agcuacauugucugcugAguu.....	3	1	hsa
.....	agcuacauuguGugcuggguu.....	11	1	hsa
.....	agcuacauugucugcuUgguu.....	116	1	hsa
.....	Cgcuacauugucugcuggguu.....	18	1	hsa

Star	Mature			
gcaagcugaacauccaggucuggggcaugaaccuggcauacaauguagauuucuguguucguuaggcaacagcuacauugucugcuggguuucaggcuaccuggaaacauguu				
.....	agcuacaGugucugcuggguu.....	7	1	hsa
.....	agcuacauugucCgcuggguu.....	8	1	hsa
.....	agcuacauugucugcuggAuu.....	8	1	hsa
.....	agcuacauugucugcuNgguu.....	1	1	hsa
.....	agcuacauugucugcuAgguu.....	10	1	hsa
.....	agcuacauuguAugcuggguu.....	11	1	hsa
.....	agcGacauugucugcuggguu.....	12	1	hsa
.....	aNcuacauugucugcuggguu.....	14	1	hsa
.....	agcuacaAugucugcuggguu.....	7	1	hsa
.....	agcuacauugucuAcuggguu.....	9	1	hsa
.....	agcuacGuugucugcuggguu.....	17	1	hsa
.....	agcuacauugucugcugggAu.....	19	1	hsa
.....	agcuacauugGcugcuggguu.....	9	1	hsa
.....	agcuacauugucugcugggGu.....	161	1	hsa
.....	Ggcuacauugucugcuggguu.....	8	1	hsa
.....	agcuacauugucugcuggguC.....	13	1	hsa
.....	Ngcuacauugucugcuggguu.....	31	1	hsa
.....	agcuacauuCucugcuggguu.....	35	1	hsa
.....	agcuacauugucuUcuggguu.....	48	1	hsa
.....	agcuacaNugucugcuggguu.....	29	1	hsa
.....	agcuacCuugucugcuggguu.....	63	1	hsa
.....	agcuacauugucugcAggguu.....	4	1	hsa
.....	agcuacauugCcugcuggguu.....	10	1	hsa
.....	agcuacauugucugcNggguu.....	1	1	hsa
.....	agcuaGauugucugcuggguu.....	3	1	hsa
.....	agcAacauugucugcuggguu.....	3	1	hsa
.....	agcuacaCugucugcuggguu.....	11	1	hsa
.....	agcuaUauugucugcuggguu.....	19	1	hsa
.....	agcuGcauugucugcuggguu.....	4	1	hsa
.....	agcuacauugucuCcuggguu.....	8	1	hsa
.....	agcuacauugucugcGggguu.....	9	1	hsa
.....	aCcuacauugucugcuggguu.....	16	1	hsa
.....	agAuacauugucugcuggguu.....	35	1	hsa
.....	agcuacauugucugcuggNuu.....	2	1	hsa
.....	agcuacauugAcugcuggguu.....	4	1	hsa
.....	agcuacauugucugcuCgguu.....	2	1	hsa
.....	agcuacauuUucugcuggguu.....	83	1	hsa
.....	agcuacauugucugcuggguA.....	36	1	hsa
.....	agcuacauugucugcugggCu.....	24	1	hsa
.....	agcuacauugucNgcuggguu.....	10	1	hsa
.....	agcuacauugucugcCggguu.....	29	1	hsa
.....	agcuUcauugucugcuggguu.....	5	1	hsa
.....	agcuacauugucugcuggguu.....	12478	0	hsa
.....	agcuacauugucugcugggNu.....	4	1	hsa
.....	Ugcuacauugucugcuggguu.....	4	1	hsa
.....	agcuacauugucugAuggguu.....	9	1	hsa
.....	agcuacauAgucugcuggguu.....	1	1	hsa
.....	agcuacauugucugcugCguu.....	3	1	hsa
.....	agcuacauugucuNcuggguu.....	1	1	hsa
.....	agcuacauugucugcuggguG.....	2	1	hsa
.....	agcuacauuAucugcuggguu.....	25	1	hsa
.....	agcuCcauugucugcuggguu.....	75	1	hsa
.....	agcuacauugucAgcuggguu.....	2	1	hsa
.....	agcuacUuugucugcuggguu.....	8	1	hsa
.....	agUuacauugucugcuggguu.....	17	1	hsa
.....	agcuacauugucugcugUguu.....	56	1	hsa
.....	agcuacauuguUugcuggguu.....	41	1	hsa
.....	agcuacauugucugGuggguu.....	20	1	hsa
.....	agcuacauugucuUcuggguuu.....	741	1	hsa
.....	agcuacauugucugAuggguuu.....	137	1	hsa
.....	agcuacauugucuAcuggguuu.....	125	1	hsa
.....	agcuacNuugucugcuggguuu.....	3	1	hsa
.....	agcuacauugGcugcuggguuu.....	116	1	hsa
.....	agcuacauugCcugcuggguuu.....	149	1	hsa
.....	agcuacauugucugcuUgguuu.....	1919	1	hsa
.....	agcuacauuguGugcuggguuu.....	234	1	hsa
.....	agcuacauugucugcuggguGu.....	68	1	hsa
.....	agcuacauuguUugcuggguuu.....	763	1	hsa
.....	agcuaAauugucugcuggguuu.....	35	1	hsa
.....	agcuacauugAcugcuggguuu.....	58	1	hsa

Star	Mature			
gcaagcugaacauccaggucuggggcaugaaccuggcauacaauguagauuucuguguucguuaggcaacagcuacauugucugcuggguuucaggcuaccuggaaacauguu				
.....	agcuacauugucugcugCguuu.....	44	1	hsa
.....	agcuacauugucugcGggguuu.....	40	1	hsa
.....	agcuacauugucuNcuggguuu.....	3	1	hsa
.....	agAuacauugucugcuggguuu.....	358	1	hsa
.....	agcuacauugucugcuggCuuu.....	68	1	hsa
.....	agcuacauugucugcuggNuuu.....	7	1	hsa
.....	agcuNcauugucugcuggguuu.....	2	1	hsa
.....	agcuacauugucugUuggguuu.....	194	1	hsa
.....	Cgcuacauugucugcuggguuu.....	306	1	hsa
.....	agcuacauAgucugcuggguuu.....	39	1	hsa
.....	agcuacauuUucugcuggguuu.....	1038	1	hsa
.....	agUuacauugucugcuggguuu.....	165	1	hsa
.....	agcuacauugucugcuNgguuu.....	13	1	hsa
.....	agcuacauugucAgcuggguuu.....	31	1	hsa
.....	agcuGcauugucugcuggguuu.....	121	1	hsa
.....	agcuUcauugucugcuggguuu.....	125	1	hsa
.....	agcuacauugucCgcuggguuu.....	109	1	hsa
.....	agcuacauugucugcuggUuuu.....	1063	1	hsa
.....	agcuacauugucugcuCgguuu.....	67	1	hsa
.....	agcuacauugucugcugAguuu.....	66	1	hsa
.....	agcuacauugucugcugggGuu.....	2175	1	hsa
.....	agGuacauugucugcuggguuu.....	78	1	hsa
.....	agcuacaGugucugcuggguuu.....	79	1	hsa
.....	aAcuacauugucugcuggguuu.....	232	1	hsa
.....	agcuacaNugucugcuggguuu.....	251	1	hsa
.....	agcuacauugucugcugggAuu.....	185	1	hsa
.....	agcuacauGgucugcuggguuu.....	20	1	hsa
.....	agcuacaCugucugcuggguuu.....	117	1	hsa
.....	agcGacauugucugcuggguuu.....	138	1	hsa
.....	agcuacauugucuCcuggguuu.....	122	1	hsa
.....	agcuacauugucugcugUguuu.....	646	1	hsa
.....	agcuacCuugucugcuggguuu.....	809	1	hsa
.....	agcuacauugucugcugggCuu.....	306	1	hsa
.....	agcuacauuCucugcuggguuu.....	330	1	hsa
.....	agcAacauugucugcuggguuu.....	88	1	hsa
.....	aUcuacauugucugcuggguuu.....	411	1	hsa
.....	agcuacauugucNgcuggguuu.....	73	1	hsa
.....	agcuacauugucugcAgguuu.....	53	1	hsa
.....	agNuacauugucugcuggguuu.....	6	1	hsa
.....	Ggcuacauugucugcuggguuu.....	100	1	hsa
.....	agcuacauCgucugcuggguuu.....	99	1	hsa
.....	aCcuacauugucugcuggguuu.....	293	1	hsa
.....	agcuacUuugucugcuggguuu.....	115	1	hsa
.....	agcuacGuugucugcuggguuu.....	169	1	hsa
.....	agcuaGauugucugcuggguuu.....	29	1	hsa
.....	agcuacauugucugcCggguuu.....	245	1	hsa
.....	agcuacauugucugcuggguCu.....	88	1	hsa
.....	agcuacauugucugcugNguuu.....	1	1	hsa
.....	agcuacauugucugcNggguuu.....	8	1	hsa
.....	Ugcuacauugucugcuggguuu.....	92	1	hsa
.....	agcuacauuguAugcuggguuu.....	212	1	hsa
.....	agcuacaAugucugcuggguuu.....	53	1	hsa
.....	agcuacauugucugcuggguuA.....	3851	1	hsa
.....	agcuCcauugucugcuggguuu.....	1097	1	hsa
.....	agcuacauugucugcuAgguuu.....	116	1	hsa
.....	agcuacauugucugcuggguuu.....	170299	0	hsa
.....	agcuacauugucugcugggNuu.....	31	1	hsa
.....	agcuacauugNcugcuggguuu.....	3	1	hsa
.....	agcuacauugucugcuggAuuu.....	93	1	hsa
.....	agcuacauugucugNuggguuu.....	6	1	hsa
.....	agcuacauugucugcuggguNu.....	3	1	hsa
.....	aNcuacauugucugcuggguuu.....	784	1	hsa
.....	agcuacauuguNugcuggguuu.....	115	1	hsa
.....	agcuacauugucugcuggguuC.....	792	1	hsa
.....	agcuacauugucugcuggguuN.....	7	1	hsa
.....	agcuacauuAucugcuggguuu.....	308	1	hsa
.....	agcuacauugucugcuggguuG.....	96	1	hsa
.....	agcuacauugucugcuggguAu.....	132	1	hsa
.....	Ngcuacauugucugcuggguuu.....	412	1	hsa
.....	agcuaUauugucugcuggguuu.....	176	1	hsa

Star	Mature			
gcaagcugaacauccaggucuggggcaugaaccuggcauacaauguagauuucuguguucguuaggcaacagcuacauugucugcuggguuucaggcuaccuggaaacauguu				
.....	agcuacauuNucugcuggguuu.....	12	1	hsa
.....	agcNacauugucugcuggguuu.....	1	1	hsa
.....	agcuacauugucGgcuggguuu.....	15	1	hsa
.....	agcCacauugucugcuggguuu.....	177	1	hsa
.....	agcuacauugucugGuggguuu.....	287	1	hsa
.....	agcuacauugucugcuggguCuc.....	167	1	hsa
.....	agcuacauugucugcNggguuuc.....	7	1	hsa
.....	agcuacauugucugcugNguuuc.....	3	1	hsa
.....	agcuacauugucugNuggguuuc.....	1	1	hsa
.....	agcuacauugucugcugggAuuc.....	257	1	hsa
.....	agcuNcauugucugcuggguuuc.....	2	1	hsa
.....	agcuacauuAucugcuggguuuc.....	523	1	hsa
.....	Cgcuacauugucugcuggguuuc.....	378	1	hsa
.....	agcuacUuugucugcuggguuuc.....	132	1	hsa
.....	agcuacauugNcugcuggguuuc.....	3	1	hsa
.....	agcuacauNgucugcuggguuuc.....	4	1	hsa
.....	agcuacauugucugcuggguuNc.....	2	1	hsa
.....	agcuacauugucugcugggGuuc.....	2663	1	hsa
.....	agcuGcauugucugcuggguuuc.....	209	1	hsa
.....	agcuacNuugucugcuggguuuc.....	5	1	hsa
.....	agcuacauugucCgcuggguuuc.....	164	1	hsa
.....	agcuacauugCcugcuggguuuc.....	173	1	hsa
.....	agcuacauugucugcGggguuuc.....	68	1	hsa
.....	agcuaUauugucugcuggguuuc.....	235	1	hsa
.....	agcuacauugucugcCggguuuc.....	365	1	hsa
.....	agUuacauugucugcuggguuuc.....	231	1	hsa
.....	agcAacauugucugcuggguuuc.....	108	1	hsa
.....	agcuacauugucGgcuggguuuc.....	22	1	hsa
.....	agcuacauugucAgcuggguuuc.....	66	1	hsa
.....	agAuacauugucugcuggguuuc.....	524	1	hsa
.....	agcuacauugucugUuggguuuc.....	268	1	hsa
.....	agcuacauugucugcuggguNuc.....	6	1	hsa
.....	agcuacGuugucugcuggguuuc.....	172	1	hsa
.....	agcuacauugucuAcuggguuuc.....	219	1	hsa
.....	agcNacauugucugcuggguuuc.....	3	1	hsa
.....	agcuacaAugucugcuggguuuc.....	101	1	hsa
.....	agcuacauugucNgcuggguuuc.....	93	1	hsa
.....	agcuacauugucugcugAguuuc.....	92	1	hsa
.....	agcuacauuguNugcuggguuuc.....	160	1	hsa
.....	agcuacauuUucugcuggguuuc.....	1486	1	hsa
.....	agcuUcauugucugcuggguuuc.....	170	1	hsa
.....	agcuaAauugucugcuggguuuc.....	45	1	hsa
.....	agcuacauugucugcuggAuuuc.....	146	1	hsa
.....	agcuacauGgucugcuggguuuc.....	21	1	hsa
.....	aCcuacauugucugcuggguuuc.....	355	1	hsa
.....	agcuacauugucugcugCguuuc.....	81	1	hsa
.....	agcuacauugucugcuggguuuU.....	3568	1	hsa
.....	agcuacauugucuCcuggguuuc.....	194	1	hsa
.....	Ngcuacauugucugcuggguuuc.....	592	1	hsa
.....	agcuacCuugucugcuggguuuc.....	1060	1	hsa
.....	agcuacauugucugcugggCuuc.....	438	1	hsa
.....	agcuacauugAcugcuggguuuc.....	102	1	hsa
.....	agcuacauugucugcuggguuGc.....	38	1	hsa
.....	agcuacauugucugcugUguuuc.....	1000	1	hsa
.....	agcuacauugucugcugggNuuc.....	46	1	hsa
.....	agcuacauugucugcuNgguuuc.....	15	1	hsa
.....	agcuacauugucugcuggguuAc.....	103	1	hsa
.....	agcuacauuguAugcuggguuuc.....	291	1	hsa
.....	agcGacauugucugcuggguuuc.....	178	1	hsa
.....	agcuacauuCucugcuggguuuc.....	533	1	hsa
.....	agcuacauugucuNcuggguuuc.....	13	1	hsa
.....	agcuacaCugucugcuggguuuc.....	162	1	hsa
.....	agcCacauugucugcuggguuuc.....	261	1	hsa
.....	aUcuacauugucugcuggguuuc.....	722	1	hsa
.....	agcuacauCgucugcuggguuuc.....	144	1	hsa
.....	agcuacauugucugcuggguGuc.....	94	1	hsa
.....	Ggcuacauugucugcuggguuuc.....	166	1	hsa
.....	agcuCcauugucugcuggguuuc.....	1582	1	hsa
.....	agcuacauugucugcuggUuuuc.....	1648	1	hsa
.....	Ugcuacauugucugcuggguuuc.....	90	1	hsa

Star Mature

gcaagcugaacauccaggucuggggcaugaaccuggcauacaauguagauuucuguguucguuaggcaacagcuacauugucugcuggguuucaggcuaccuggaaacauguu

.....agcuacauugGcugcuggguuuc.....	128	1	hsa
.....agcuacauugucugcuggguuuN.....	7	1	hsa
.....agGuacauugucugcuggguuuc.....	96	1	hsa
.....agcuacauugucugcuggNuuuc.....	5	1	hsa
.....agcuacauugucugAuggguuuc.....	146	1	hsa
.....agcuacauuNucugcuggguuuc.....	14	1	hsa
.....agcuacauugucugcuggguuuG.....	279	1	hsa
.....agNuacauugucugcuggguuuc.....	8	1	hsa
.....agcuacauugucugcuggguAuc.....	183	1	hsa
.....agcuaGauugucugcuggguuuc.....	52	1	hsa
.....agcuacauugucugcuCgguuuc.....	98	1	hsa
.....agcuacauugucugcuggguuuA.....	12199	1	hsa
.....agcuacauuguGugcuggguuuc.....	296	1	hsa
.....agcuacauugucugcuggCuuuc.....	123	1	hsa
.....agcuacauugucugcuAgguuuc.....	154	1	hsa
.....agcuacauugucugcuggguuuc.....	239262	0	hsa
.....agcuacauuguUugcuggguuuc.....	1112	1	hsa
.....agcuacaNugucugcuggguuuc.....	372	1	hsa
.....agcuacauugucugcuggguuCc.....	185	1	hsa
.....agcuacaGugucugcuggguuuc.....	112	1	hsa
.....agcuacauugucugGuggguuuc.....	381	1	hsa
.....agcuacauugucuUcuggguuuc.....	1039	1	hsa
.....aAcuacauugucugcuggguuuc.....	357	1	hsa
.....agcuacauugucugcAggguuuc.....	92	1	hsa
.....agcuacauAgucugcuggguuuc.....	52	1	hsa
.....agcuacauugucugcuUgguuuc.....	2938	1	hsa
.....aNcuacauugucugcuggguuuc.....	1138	1	hsa
.....agcuacauugucugcuNgguuuca.....	1	1	hsa
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Star Mature

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Star Mature

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