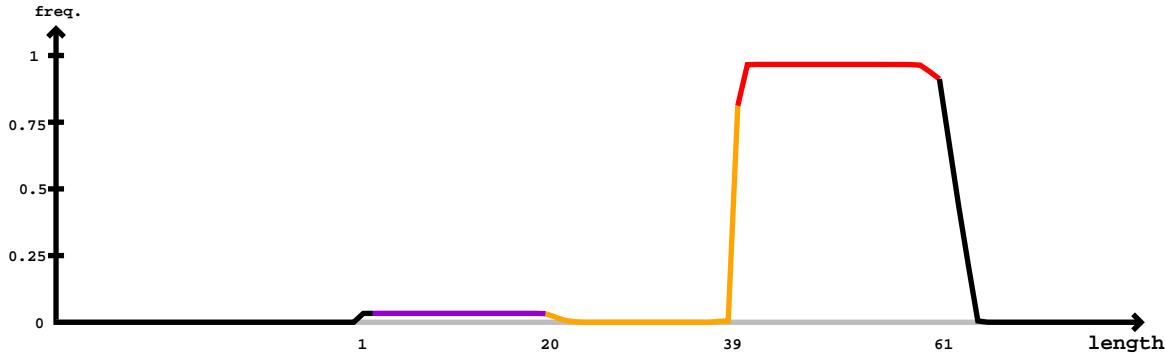
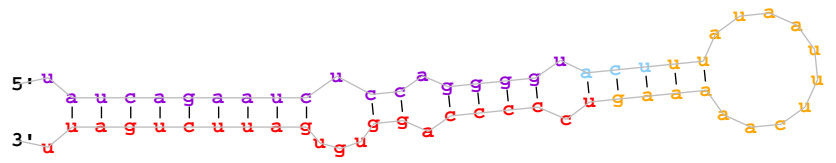


Provisional ID : X\_45198  
 Score total : 2.2  
 Score for star read(s) : -1.3  
 Score for read counts : 0  
 Score for mfe : 1.9  
 Score for randfold : 1.6  
 Score for cons. seed :  
 Total read count : 10935  
 Mature read count : 10931  
 Loop read count : 0  
 Star read count : 4



**Star Mature**

5' - acagugauuuuuuuccugggauuugggagcuuauucagaauuccaggggua <u>cuuuuuuuuucaaaaaguc</u> ccccaggugugauucugauuugcuuccuuuuccuccuccu acagugauuuuuuuccugggauuugggagcuuauucagaauuccaggggua <u>cuuuuuuuuucaaaaaguc</u> ccccaggugugauucugauuugcuuccuuuuccuccuccu acagugauuuuuuuccugggauuugggagcuuauucagaauuccaggggua <u>cuuuuuuuuucaaaaaguc</u> ccccaggugugauucugauuugcuuccuuuuccuccuccu .(((.(.....)))(((.....(((((((((.(.....))))))))..))))))..... .....uuucagaauuccagggggu..... .....uuauUagaaucuccagggggu..... .....uuucagaaCuccagggggu..... .....uuucagaauuccagggggua..... .....uuuAcagaauuccaggggguac..... .....uuucagaauuccaggggguaU..... .....uuucagaauuccaggggguac..... .....uuucagaauuccaggggguacu..... .....uuucagaauuccaggggguacG..... .....uuucagaauuccaggggguacG..... .....uuucagaauuccaggggguacA..... .....aguc <u>ccccaggugugauucuga</u> ..... .....aguc <u>ccccaggugugauucuga</u> ..... .....guc <u>ccccaggugugauucuga</u> ..... .....u <u>ccccaggugugauucug</u> ..... .....C <u>ccccaggugugauucuga</u> ..... .....u <u>ccccaggugugauucuga</u> ..... .....u <u>ccccUaggugugauucuga</u> ..... .....u <u>ccccaggugugauucuga</u> ..... .....u <u>ccccaggugugauucuga</u> C..... .....u <u>ccccaggugugauucuga</u> C..... .....u <u>ccccUaggugugauucuga</u> ..... .....u <u>ccccaggugugUucugau</u> ..... .....u <u>ccccaggugugauucuga</u> A..... .....u <u>ccccCggugugauucuga</u> ..... .....u <u>ccccaggugugauucuga</u> Cu..... .....u <u>ccccaggugugauucuga</u> Gu..... .....u <u>ccccaggugugau</u> Ccugau..... .....u <u>ccccagguguga</u> Cucugau..... .....u <u>ccccaggCgugauucuga</u> ..... .....u <u>ccccaggugugauucGgau</u> .....	-3'    obs exp known  reads    mm    sample 11       0    Z2_ 2       1    Z2_ 1       1    Z2_ 22       0    Z2_ 1       1    Z2_ 2       1    Z2_ 8       0    Z2_ 9       0    Z2_ 1       1    Z2_ 1       1    Z2_ 1       1    Z2_ 1       1    Z2_ 1       1    Z2_ 1       1    Z2_ 1       1    Z2_ 7       0    Z2_ 10       0    Z2_ 2       0    Z2_ 1       1    Z2_ 26       0    Z2_ 1       1    Z2_ 1       1    Z2_ 46       0    Z2_ 3       1    Z2_ 32       1    Z2_ 3       1    Z2_ 4       1    Z2_ 22       1    Z2_ 1       1    Z2_ 4       1    Z2_ 4       1    Z2_ 6       1    Z2_ 5       1    Z2_ 5       1    Z2_ 1       1    Z2_ 
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Star

Mature

acagugauuuuuuccugggauuugggagcuuucagaaucuccaggggucuuuuuaaauucaaaaagucccccaggugugauucugauuugcuuccuuuccuccuccu

.....ucAcccaggugugauucugauu.....	1	1	Z2_
.....ucccccaggugugauuUugauu.....	1	1	Z2_
.....ucccccaggugugGauucugauu.....	6	1	Z2_
.....ucccccaggugugauuAugauu.....	1	1	Z2_
.....ucUcccaggugugauucugauu.....	2	1	Z2_
.....ucccccaggugGauucugauu.....	1	1	Z2_
.....Cccccaggugugauucugauu.....	4	1	Z2_
.....Acccccaggugugauucugauu.....	2	1	Z2_
.....ucccccaggugugauucugauG.....	3	1	Z2_
.....ucccccaggugugauucugauu.....	615	0	Z2_
.....ucccccGggugugauucugauu.....	4	1	Z2_
.....uccAcccaggugugauucugauu.....	1	1	Z2_
.....uccUcccaggugugauucugauu.....	1	1	Z2_
.....uUcccaggugugauucugauu.....	3	1	Z2_
.....ucccccaggugugauucCgauu.....	3	1	Z2_
.....ucccccaggugugauGcugauu.....	1	1	Z2_
.....ucccccagguAugauucugauu.....	2	1	Z2_
.....ucUcccaggugugauucugauuu.....	1	1	Z2_
.....Cccccaggugugauucugauuu.....	1	1	Z2_
.....ucccccaggugugauucugauuA.....	2	1	Z2_
.....ucccccaggCgugauucugauuu.....	2	1	Z2_
.....ucccccaggugugauucCgauuu.....	1	1	Z2_
.....ucccccaggugugauucugUuuu.....	1	1	Z2_
.....ucccccGggugugauucugauuu.....	1	1	Z2_
.....ucccccaggugugauucugauuC.....	10	1	Z2_
.....ucccccAaggugugauucugauuu.....	1	1	Z2_
.....ucccccaggugugauucugauuu.....	233	0	Z2_
.....ucccccagAugugauucugauuu.....	1	1	Z2_
.....ucccccaggugugauucugauCu.....	1	1	Z2_
.....ucccccaggugugGauucugauuu.....	1	1	Z2_
.....ucccccaggugugauucugauuG.....	1	1	Z2_
.....ucccccaggugugauucugaCuu.....	1	1	Z2_
.....uccAcccaggugugauucugauuu.....	1	1	Z2_
.....ucccccaggugCgauucugauuu.....	1	1	Z2_
.....ucccccaggugugaCucugauuu.....	2	1	Z2_
.....ucccccaggugugauucugUuuug.....	3	1	Z2_
.....ucccccaggugugauAcugauuug.....	1	1	Z2_
.....ucccccaggugugAauucugauuug.....	2	1	Z2_
.....ucccccaggugugauucugauuuU.....	34	1	Z2_
.....ucccccagCugugauucugauuug.....	1	1	Z2_
.....ucccccaggugugauucAuuuug.....	2	1	Z2_
.....ucccccaggugugauucugauuug.....	361	0	Z2_
.....ucccccaggugugauucugauuCg.....	1	1	Z2_
.....ucccccaggugugauucugauuuA.....	21	1	Z2_
.....ucccccaggugCgauucugauuug.....	1	1	Z2_
.....ucccccCggugugauucugauuug.....	1	1	Z2_
.....ucccccaggugGgauucugauuug.....	1	1	Z2_
.....ucccccaggugugUuuucugauuug.....	1	1	Z2_
.....ucccccaggugugGauucugauuug.....	4	1	Z2_
.....Cccccaggugugauucugauuug.....	2	1	Z2_
.....ucccccGggugugauucugauuug.....	3	1	Z2_
.....ucccccaggugugauucugauCug.....	1	1	Z2_
.....ucccccaggugugauucugauuuC.....	2	1	Z2_
.....uAcccaggugugauucugauuug.....	1	1	Z2_
.....ucccccaggCgugauucugauuug.....	6	1	Z2_
.....ucccccUggugugauucugauuug.....	3	1	Z2_
.....ucccccaggugugauCugauuug.....	2	1	Z2_
.....ucccccaggugugauucugauuugc.....	41	0	Z2_
.....ucccccaggugugauucugauuugA.....	167	1	Z2_
.....ucccccagAugugauucugauuugc.....	1	1	Z2_
.....Acccccaggugugauucugauuugc.....	1	1	Z2_
.....ucccccaggugugauucugauuugG.....	1	1	Z2_
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.....ucccccaggugugauucugauuugcA.....	3	1	Z2_
.....ccccaggugugauucuga.....	1	0	Z2_
.....Ucccaggugugauucuga.....	1	1	Z2_
.....ccccaggugugauucugauu.....	25	0	Z2_
.....ccccaggugugauucugauuC.....	2	1	Z2_
.....ccccaggugugauucugauuu.....	25	0	Z2_

Star

Mature

acagugauuuuuuccugggauuugggagcuuuacagaaucuccagggguacuuuuuaaauucaaaaagucccccaggugugauucugauuugcuuccuuuccuccuccu			
.....ccccaggugugauucGgauuu.....	1	1	Z2_
.....ccccaggugugaCucugauuu.....	1	1	Z2_
.....ccccaggugugauucugauuC.....	2	1	Z2_
.....ccccaggugugauucugauuug.....	59	0	Z2_
.....ccccaggugugauucugauuCg.....	1	1	Z2_
.....ccccUggugugauucugauuug.....	1	1	Z2_
.....ccccaggugugauucugauuuU.....	5	1	Z2_
.....ccccCggugugauucugauuug.....	1	1	Z2_
.....Uccccaggugugauucugauuug.....	1	1	Z2_
.....ccccaggAgugauucugauuug.....	1	1	Z2_
.....ccccaggugugaCucugauuug.....	1	1	Z2_
.....ccccaggCgugauucugauuug.....	1	1	Z2_
.....ccccaggugugauucugauuuA.....	3	1	Z2_
.....ccccGggugugauucugauuugc.....	1	1	Z2_
.....ccAcaggugugauucugauuugc.....	1	1	Z2_
.....ccccaggugugauucugauuuGA.....	85	1	Z2_
.....ccccUggugugauucugauuugc.....	3	1	Z2_
.....ccccaggAuugauucugauuugc.....	1	1	Z2_
.....ccccaggugCgauucugauuugc.....	1	1	Z2_
.....ccccagguguAauucugauuugc.....	1	1	Z2_
.....ccccaggugugauucugauuuGG.....	1	1	Z2_
.....ccccaggugugauucugauuugc.....	76	0	Z2_
.....ccccaggugugauucugaCuugc.....	1	1	Z2_
.....ccccaggugugGuucugauuugc.....	1	1	Z2_
.....ccccaggugugauucugauuuGU.....	67	1	Z2_
.....ccccaggugugauucCgauuugc.....	1	1	Z2_
.....ccccaggugugauucugauuuugcu.....	2	0	Z2_
.....ccccaggugugauucugauuuugcC.....	3	1	Z2_
.....ccccaggugugauucugauuuug.....	4	0	Z2_
.....ccccaggugugauucugauuuugc.....	1	0	Z2_
.....uuacagaaucuccaggggC.....	1	1	Z3_
.....uuacagaaucuccaggggA.....	2	1	Z3_
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.....uuacagaaucuccaggggG.....	1	1	Z3_
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.....uuacagaaucuccagggguaU.....	1	1	Z3_
.....uuacagaaucuccagggguac.....	7	0	Z3_
.....uuacagaaucuccagggguaGu.....	2	1	Z3_
.....uuacagaaucuccagggguaU.....	1	1	Z3_
.....agucccccaggugugauucuga.....	1	0	Z3_
.....agucccccaggugugauucugaA.....	1	1	Z3_
.....ucccccaggugugauucuga.....	1	1	Z3_
.....ucccccaggugugauucuga.....	29	0	Z3_
.....ucccccaggugugauucuga.....	2	1	Z3_
.....ucccccaggCgugauucuga.....	1	1	Z3_
.....ucccccaggugugauucugau.....	29	0	Z3_
.....ucccccaggugugauucugaC.....	4	1	Z3_
.....ucccccaggugCgauucugau.....	1	1	Z3_
.....ucccccaggugugGuucugauu.....	5	1	Z3_
.....ucccccaggugugauucugUuu.....	1	1	Z3_
.....ucccccaggugugauucugaCu.....	1	1	Z3_
.....ucccccaggugugauucugauu.....	1	1	Z3_
.....ucccccaggugAgauucugauu.....	2	1	Z3_
.....ucccccCggugugauucugauu.....	1	1	Z3_
.....ucccccaggAuugauucugauu.....	2	1	Z3_
.....ucccccaggugugauucugauu.....	359	0	Z3_
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.....ucccccaggugugauucugGuu.....	1	1	Z3_
.....ucccccaggugugauucugauu.....	1	1	Z3_
.....ucccccaggugugauucugauC.....	26	1	Z3_
.....ucccccaggugugauucugauu.....	1	1	Z3_
.....ucccccaggugugauucAgauu.....	2	1	Z3_
.....ucccccaggugugauucugauA.....	12	1	Z3_
.....ucccccaggugugauucugauG.....	3	1	Z3_
.....ucccccaggCgugauucugauu.....	1	1	Z3_
.....ucccccaggugugauucugaCuu.....	2	1	Z3_

Star

Mature

acagugauuuuuuccugggauuugggagcuuuacagaauccagggguaauuuuaaauucaaaaagucccccaggugugauucugauuugcuuccuuuccuccuccu

.....ucccccaggugugGauucugauuu.....	1	1	Z3_
.....ucUcccaggugugauucugauuu.....	1	1	Z3_
.....uccUcccaggugugauucugauuu.....	2	1	Z3_
.....ucccAcaggugugauucugauuu.....	2	1	Z3_
.....ucccccaggugCgauucugauuu.....	1	1	Z3_
.....Cccccaggugugauucugauuu.....	1	1	Z3_
.....ucccccaggugugauucugauuC.....	6	1	Z3_
.....ucccccaggugugauCugauuu.....	2	1	Z3_
.....ucccccaggugugauucugauuu.....	137	0	Z3_
.....ucccccUggugugauucugauuu.....	1	1	Z3_
.....ucccccaggugugauucugauuA.....	4	1	Z3_
.....ucccccagguguaAuucugauuuug.....	1	1	Z3_
.....ucccccaggCgugauucugauuuug.....	3	1	Z3_
.....ucccccaggugugGauucugauuuug.....	2	1	Z3_
.....Cccccaggugugauucugauuuug.....	2	1	Z3_
.....ucccccaggugugauucugauuuA.....	16	1	Z3_
.....ucccccaggugugauucCgauuuug.....	1	1	Z3_
.....ucccccaggugugauucugauuuC.....	1	1	Z3_
.....ucccccaggugugauuAugauuuug.....	1	1	Z3_
.....uccUcccaggugugauucugauuuug.....	1	1	Z3_
.....ucccccaggugugauucugauuuug.....	179	0	Z3_
.....ucccccUggugugauucugauuuug.....	1	1	Z3_
.....ucccccaggugugauCugauuuug.....	2	1	Z3_
.....Acccccaggugugauucugauuuug.....	1	1	Z3_
.....ucccccaggugugauucugauuuU.....	6	1	Z3_
.....ucccccaggugugauucugUuuug.....	1	1	Z3_
.....ucccccaggugugauucugauuuugA.....	84	1	Z3_
.....ucccccaggugugauucugGuuugc.....	1	1	Z3_
.....ucccccaggugugauucugauuuugU.....	79	1	Z3_
.....ucccccUggugugauucugauuuugc.....	1	1	Z3_
.....Acccccaggugugauucugauuuugc.....	1	1	Z3_
.....ucccccGggugugauucugauuuugc.....	1	1	Z3_
.....ucccccaggugugauucugauuuugc.....	11	0	Z3_
.....ccccaggugugauucugau.....	1	0	Z3_
.....ccccaggugugaCucugauu.....	1	1	Z3_
.....ccccaggugugauucugauu.....	13	0	Z3_
.....ccccaggugugauucugauC.....	1	1	Z3_
.....ccccaggugugauucugauuu.....	8	0	Z3_
.....ccccaggCgugauucugauuuug.....	2	1	Z3_
.....ccccaggugCgauucugauuuug.....	1	1	Z3_
.....cccUaggugugauucugauuuug.....	1	1	Z3_
.....ccccaggugugauucugauuuug.....	44	0	Z3_
.....ccccaggugugauucugauuuA.....	2	1	Z3_
.....ccccaggugugauucuaAuuuug.....	1	1	Z3_
.....cGcccaggugugauucugauuuug.....	1	1	Z3_
.....ccccaggugugauucugauuCg.....	1	1	Z3_
.....ccccaggugugauucugauuuugU.....	41	1	Z3_
.....ccccaggugugauucugauuuugc.....	41	0	Z3_
.....ccccaggugAgauucugauuuugc.....	1	1	Z3_
.....ccccaggugugauucugauuuugG.....	2	1	Z3_
.....ccccaggugugauucugauuuugA.....	47	1	Z3_
.....Ucccaggugugauucugauuuugc.....	1	1	Z3_
.....ccccaggugugauucugauuuugcu.....	6	0	Z3_
.....ccccaggugugauucugauuuugcA.....	1	1	Z3_
.....ccccaggugugauucugauuuugcC.....	1	1	Z3_
.....ccccaggugugauucugauuuugU.....	2	1	Z3_
.....uuaucagaauccagggg.....	1	0	GDM
.....uuaucagaauccaggggg.....	12	0	GDM
.....uuaucagaauccaggggg.....	12	0	GDM
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.....uuaucagaauccagggggu.....	74	0	GDM
.....uuaucagaauccagggggu.....	74	0	GDM
.....Auaucagaauccagggggu.....	1	1	GDM
.....uuaucagaGuccagggggu.....	1	1	GDM
.....uuaucagaauccagggggu.....	74	0	GDM
.....Cuaucagaauccagggggu.....	2	1	GDM
.....uuaucagaauccagggggC.....	2	1	GDM
.....uuaucagaauccaggggUu.....	1	1	GDM

Star

Mature

Sequence	Star	Mature	GDM
acagugauuuuuuccugggauugggagcuuuuacagaauccaggggua	79	0	GDM
uuuacagaauccaggggua	79	0	GDM
uuuacagaauccaggggua	79	0	GDM
uuuacagaauccagggguaG	1	1	GDM
uCauacagaauccaggggua	1	1	GDM
uuuacagaGuccaggggua	1	1	GDM
uuuacagaauccagggguaU	1	1	GDM
uuuacagaauccagggguaG	8	1	GDM
uuuacagaauccagggguaA	1	1	GDM
uuuacagaauccagggguaC	17	0	GDM
uuuacagaauccagggguaC	17	0	GDM
uuuacagaauccagggguaC	17	0	GDM
uuuacagaauccagggguaG	8	1	GDM
uuuacagaauccagggguaCG	2	1	GDM
uuuacagaauccagggguaGu	1	1	GDM
uuuacagaauccagggguaCA	1	1	GDM
uuuacagaauccagggguaCu	1	0	GDM
uuuacagaauccagggguaUu	2	1	GDM
uuuacagaauccagggguaCG	2	1	GDM
uuuacagaauccaggggua	2	0	GDM
uuacagaauccaggggua	1	0	GDM
agucccccaggugugauu	1	0	GDM
agucccccaggugugauucuga	5	0	GDM
agucccccaggugugauucuga	5	0	GDM
agucccccaggugugauucuga	5	0	GDM
agucccccaggugugauucuga	1	0	GDM
agucccccaggugugauucuga	2	0	GDM
agucccccaggugugauucuga	1	1	GDM
gucccccaggugugauucuga	4	0	GDM
gucccccaggugugauucuga	4	0	GDM
gucccccaggugugauucuga	1	0	GDM
ucccccaggugugauucA	1	1	GDM
ucccccaggugugauucU	2	0	GDM
ucccccaggugugauucG	9	0	GDM
ucccccaggugugauucCg	1	1	GDM
ucccccaggugugauucG	9	0	GDM
ucccccaggugugauucG	9	0	GDM
ucccccaggugugauucG	3	1	GDM
ucccccaggugugauucG	1	1	GDM
ucccccaggugugauucG	119	0	GDM
ucccccaggugugauucCg	2	1	GDM
ucccccaggugugauucG	119	0	GDM
ucccccaggugugauucG	3	1	GDM
ucccccaggugugauucCg	2	1	GDM
ucccccaggugugauucG	119	0	GDM
ucccccaggugugauucCg	1	1	GDM
ucccccaggugugauucCg	2	1	GDM
ucccccaggugugauucCg	8	1	GDM
ucccccaggugugauucCg	2	1	GDM
ucccccaggugugauucCg	2	1	GDM
ucccccaggugugauucCg	2	1	GDM
ucccccaggugugauucCg	1	1	GDM
ucccccaggugugauucCg	136	0	GDM
ucccccaggugugauucCg	1	1	GDM
ucccccaggugugauucCg	8	1	GDM
ucccccaggugugauucCg	1	1	GDM
ucccccaggugugauucCg	136	0	GDM
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ucccccaggugugauucCg	136	0	GDM
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ucccccaggugugauucCg	1	1	GDM
ucccccaggugugauucCg	1	1	GDM
ucccccaggugugauucCg	6	1	GDM
ucccccaggugugauucCg	70	1	GDM
GccccaggugugauucCg	1	1	GDM
ucccccaggugugauucCg	1	1	GDM
ucccccaggugugauucCg	2	1	GDM
ucccccaggugugauucCg	2	1	GDM

Star

Mature

acagugauuuuuuccugggauuugggagcuuucagaaucuccagggguaauuuuaaauucaaagaugucccccaggugugauucugauuugcuuccuuuccuccuccu

.....ucccccaggugugUuucugauu.....	5	1	GDM
.....ucGcccaggugugauucugauu.....	1	1	GDM
.....ucccccaggugugauucugaGu.....	3	1	GDM
.....ucccccaggugugauucugauu.....	1401	0	GDM
.....ucccccaggugugauucugaAu.....	1	1	GDM
.....ucccUcaggugugauucugauu.....	3	1	GDM
.....ucccccaggugugGuucugauu.....	4	1	GDM
.....ucccccaggCgugauucugauu.....	11	1	GDM
.....ucccccaggugugauucAgauu.....	2	1	GDM
.....Acccccaggugugauucugauu.....	2	1	GDM
.....ucccUcaggugugauucugauu.....	3	1	GDM
.....ucccccaggugugauucGgauu.....	2	1	GDM
.....ucccccaggugugaGucugauu.....	1	1	GDM
.....uAcccccaggugugauucugauu.....	1	1	GDM
.....ucccccaggugugauucugauA.....	70	1	GDM
.....ucccccaggugugGuucugauu.....	4	1	GDM
.....Acccccaggugugauucugauu.....	2	1	GDM
.....ucccccaggugugaCucugauu.....	6	1	GDM
.....ucccccaggugAu gauucugauu.....	1	1	GDM
.....ucccccaggugugauucugGuu.....	4	1	GDM
.....ucccccaggugugauucugauu.....	1401	0	GDM
.....ucccccaggCgugauucugauu.....	11	1	GDM
.....ucccccaggugugauucugGuu.....	4	1	GDM
.....ucccccaggugugauucugaCu.....	6	1	GDM
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.....ucccccaggugugauucugaCu.....	6	1	GDM
.....ucccccaggugugauucugauA.....	70	1	GDM
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.....ucccccaggugugUuucugauu.....	5	1	GDM
.....ucccccaggugugauuUugauu.....	2	1	GDM
.....ucccccaggugugauucugauG.....	2	1	GDM
.....Cccccaggugugauucugauu.....	13	1	GDM
.....ucccccaggugugauucugauC.....	102	1	GDM
.....ucccccaggugugauCugauu.....	5	1	GDM
.....uccccAaggugugauucugauu.....	1	1	GDM
.....uccAccaggugugauucugauu.....	3	1	GDM
.....uccUccaggugugauucugauu.....	3	1	GDM
.....ucccccUggugugauucugauu.....	2	1	GDM
.....ucccccUggugugauucugauu.....	2	1	GDM
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.....ucccccaggugugauucugauC.....	102	1	GDM
.....ucccccaggugugauucGgauu.....	7	1	GDM
.....ucccccaggugugaCucugauu.....	6	1	GDM
.....ucccccaggugugauucCgauu.....	7	1	GDM
.....ucccccaggugugauucugauC.....	102	1	GDM
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.....ucccccagguguAauucugauu.....	2	1	GDM
.....ucccccaggugugGuucugauu.....	4	1	GDM
.....ucccccaggugugauucUauu.....	1	1	GDM
.....ucccccaggugugauucGgauu.....	2	1	GDM
.....ucccccaggugugauucugauu.....	1401	0	GDM
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.....ucccccaggugCgauucugauu.....	6	1	GDM
.....ucccccaggCgugauucugauu.....	11	1	GDM
.....ucccccaggugugauucugGuu.....	4	1	GDM
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.....Cccccaggugugauucugauu.....	13	1	GDM
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.....Cccccaggugugauucugauu.....	13	1	GDM
.....ucccccaggugCgauucugauu.....	6	1	GDM
.....ucccccaggugugaCucugauuu.....	2	1	GDM
.....ucccccaggugugauucugauCu.....	1	1	GDM
.....ucccccaggugugUuucugauuu.....	1	1	GDM
.....ucccccaggugugauuAugauuu.....	1	1	GDM
.....ucccccaggAgugauucugauuu.....	1	1	GDM
.....ucccccaggugugauucCgauuu.....	3	1	GDM

Star

Mature

acagugauuuuuuccugggauuugggagcuuucagagaucuccaggggucuuuuuaaauucaaagaagucccccaggugugauucugauuugcuuccuuuuccuccuccu

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.....ucccccaggugugauucugauuu.....	5	1	GDM
.....ucccccaggugugauucugauuu.....	525	0	GDM
.....ucccccaggugugauucugauuu.....	1	1	GDM
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.....ucccccaggugugauucugaCu.....	1	1	GDM
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.....ucccccaggugugauucugauuC.....	27	1	GDM
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.....ucccccaggugugauucAgauuuug.....	3	1	GDM
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.....ucccccaggugugauucCucugauuuug.....	4	1	GDM
.....ucccccGggugugauucugauuuug.....	2	1	GDM
.....ucccccaggugugauucCgauuuug.....	2	1	GDM
.....ucccccaggugugauucugGuuug.....	4	1	GDM
.....ucccccaggugugauucugauuuC.....	2	1	GDM
.....ucccccaggugugauucugauuuug.....	2	1	GDM
.....ucccccaggugugauucugaCuug.....	1	1	GDM
.....ucccccaggugugauucugGuuug.....	4	1	GDM
.....ucccccaggugugauucugauuuA.....	51	1	GDM
.....ucccccaggugugauucCugauuuug.....	1	1	GDM
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.....ucAccaggugugauucugauuuug.....	1	1	GDM
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.....ucccccaggAgugauucugauuuug.....	2	1	GDM
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.....ucccccaggugugauucCucugauuuug.....	4	1	GDM
.....ucUcccaggugugauucugauuuug.....	2	1	GDM
.....ucccccaggugugGuucugauuuug.....	1	1	GDM
.....ucccccaggugugauucugauuGg.....	24	1	GDM
.....ucccccaggCgugauucugauuuug.....	2	1	GDM
.....ucccccaggugugauucugUuuug.....	2	1	GDM
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.....ucccccaggugugauucuaAuuuug.....	2	1	GDM
.....ucccccaggugugauucugauuuC.....	2	1	GDM
.....Cccccaggugugauucugauuuug.....	5	1	GDM

Star

Mature

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.....ucccccaggugugauucugauuuA.....	51	1	GDM
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.....Cccccaggugugauucugauuug.....	5	1	GDM
.....ucccccaggugugauucugauuugCg.....	2	1	GDM
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.....ucccccaggugugauucugauuugc.....	35	0	GDM
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.....ucccccaggugugauucugauuugc.....	1	1	GDM
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.....Uccccaggugugauucuga.....	1	1	GDM
.....ccccaggugugauucugau.....	3	0	GDM
.....ccccaggugugauucugaG.....	1	1	GDM
.....ccccaggugugaCucugau.....	1	1	GDM
.....ccccaggugugauucugauu.....	41	0	GDM
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.....ccccaggugugauucugauu.....	41	0	GDM
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.....ccccaggugugauucugauC.....	3	1	GDM
.....ccccaggugugauucugauC.....	3	1	GDM
.....ccccaggugugauucugauC.....	3	1	GDM
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.....ccccaggugugaLucugauuug.....	1	1	GDM
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.....ccccaggugugauucugauuugGg.....	3	1	GDM
.....ccccCggugugauucugauuug.....	1	1	GDM
.....ccccaggugugauucugauuuA.....	5	1	GDM
.....ccccCggugugauucugauuug.....	2	1	GDM



Star

Mature

Sequence	Star	Mature	Label
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.....ccccaggugugacucugauuugc.....	110	1	GDM
.....ccccaggugugauucugauuugA.....	110	1	GDM
.....ccccaggugugauucugauuugA.....	3	1	GDM
.....ccccaggugugauucugauuugU.....	122	1	GDM
.....ccccaggugugauucugauuugc.....	102	0	GDM
.....ccccaggUugugauucugauuugc.....	1	1	GDM
.....ccccaggugugauucugauuugc.....	102	0	GDM
.....ccccaggugugauucugauuugU.....	122	1	GDM
.....ccccaggugugauucugauuugA.....	110	1	GDM
.....ccccaggugugauucugacCuugc.....	1	1	GDM
.....ccccaggugugauucugauuuAc.....	3	1	GDM
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.....ccccaggugugauucugauuugU.....	122	1	GDM
.....ccccaggugugacucugauuugc.....	4	1	GDM
.....ccccaggugugauucugauuugcu.....	8	0	GDM
.....ccccaggugugauucugauuugcC.....	1	1	GDM
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.....ccccaggugugauucugauuugcA.....	5	1	GDM
.....ccccaggugugauucugauuugcA.....	5	1	GDM
.....ccccaggugugauucugauuugcuu.....	1	0	GDM
.....ccccaggugugauucugauuugcuu.....	1	1	GDM
.....ccccaggugugauucugauuugc.....	1	0	GDM
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.....uuucagaauccaggga.....	1	0	Z1_
.....uuucagaauccaggga.....	6	0	Z1_
.....uuucagaauccagggaC.....	1	1	Z1_
.....uuucagaGucuccaggga.....	1	1	Z1_
.....uuucagaauccagggaG.....	1	1	Z1_
.....uuucagaauccaggga.....	38	0	Z1_
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.....uuucagaauccagggaU.....	1	1	Z1_
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.....uccccCggugugauucugauu.....	1	1	Z1_
.....Cccccaggugugauucugauu.....	5	1	Z1_
.....uccccGggugugauucugauu.....	2	1	Z1_
.....uccccaggugugauucugGuu.....	4	1	Z1_
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Star

Mature

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.....ucccccaggCgugauucugauu.....	7	1	Z1_
.....ucccccaggugugGauucugauu.....	3	1	Z1_
.....ucccccaggugCgauucugauu.....	4	1	Z1_
.....ucccccaggugugauucCgauu.....	9	1	Z1_
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.....ucccccCggugugauucugauuuug.....	2	1	Z1_
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Star

Mature

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.....Uccccaggugugauucugauu.....	4	1	Z1_