

Mature

Star

uuuagaaaaguguugucuguc	uauggcacuaagaagaauucacagaaaauuuuaaagaggugugaauucuuuucgugucaagua	cagaaugcuccgcguugcuucacgaaacuuc			
.....uauggcacuaagaagaauGcaca.....			2	1	Fm1
.....uauggcacuaagaagaauucacG.....			1	1	Fm1
.....uauggcacuaAaagaauucaca.....			2	1	Fm1
.....Nauggcacuaagaagaauucaca.....			1	1	Fm1
.....uaugAcacuaagaagaauucaca.....			1	1	Fm1
.....uauggcacuaagaagaauCcaca.....			6	1	Fm1
.....uauggcacuaUaagaauucaca.....			1	1	Fm1
.....uauggcacuaagaagaauAcaca.....			3	1	Fm1
.....uauggcacuaagaagaAaAucaca.....			1	1	Fm1
.....uauggcacuaagaagaGucaca.....			2	1	Fm1
.....uauggcacUGaagaauucaca.....			1	1	Fm1
.....uauggcacuaagaagaauucaca.....			469	0	Fm1
.....uauggcacuaagaagaauucacaU.....			2	1	Fm1
.....uauggcacuaagaagaauucacaA.....			15	1	Fm1
.....uauggcacuaagaagaauucacaAa.....			1	1	Fm1
.....auggcacuaagaagaauucac.....			1	0	Fm1
.....ugaauucuuuucgugucCagu.....			1	1	Fm1
.....ugaauucuuuUGgugucaagu.....			1	1	Fm1
.....ugaauucuuuucgugucaagu.....			8	0	Fm1
.....ugaaCcuuuucgugucaagua.....			1	1	Fm1
.....ugaauucuuuucgugucaagua.....			49	0	Fm1
.....Agaauucuuuucgugucaagua.....			1	1	Fm1
.....ugaauucuuuucgugucGagua.....			1	1	Fm1
.....ugaauucuuuucgugucaaguaU.....			23	1	Fm1
.....uauggcacuaagaagaauuc.....			3	0	Mm2
.....uauggcacuaagaAaauucac.....			1	1	Mm2
.....uauggcacuaCaagaauucac.....			2	1	Mm2
.....uauggcacuaagaagaauucUc.....			1	1	Mm2
.....uauggcUcuagaagaauucac.....			1	1	Mm2
.....uauggcacuaagaagaauGcac.....			3	1	Mm2
.....uauggcacuaagaagaauAcac.....			1	1	Mm2
.....uauggcacuaagaagaCucac.....			1	1	Mm2
.....uauggcacuaagaagaauucac.....			468	0	Mm2
.....uauggcacuaagaagaauCcac.....			8	1	Mm2
.....uauggcacuaUaagaauucac.....			1	1	Mm2
.....uauggcacuaagaagaauAcaca.....			11	1	Mm2
.....uauggcacUGaagaagaauucaca.....			2	1	Mm2
.....uauggcacuaagaagaCucaca.....			7	1	Mm2
.....uauggcacuaUaagaauucaca.....			3	1	Mm2
.....uauggcacuaagaagaauucUca.....			1	1	Mm2
.....uauggcacuaagaagaauUaca.....			2	1	Mm2
.....uaugAcacuaagaagaauucaca.....			1	1	Mm2
.....uauggcacuaagaagaauCcaca.....			14	1	Mm2
.....uauggNacuagaagaauucaca.....			1	1	Mm2
.....uauggcacuaagaagaAaAucaca.....			3	1	Mm2
.....uauggcacuaagaagaGucaca.....			4	1	Mm2
.....uauggcacuaagaagaauucaca.....			1719	0	Mm2
.....Cauggcacuaagaagaauucaca.....			1	1	Mm2
.....uauggcacuaagaagaauucacU.....			3	1	Mm2
.....uauggcUcuagaagaauucaca.....			1	1	Mm2
.....uauggcacuaagaagaauGcaca.....			10	1	Mm2
.....uauggcacuaagaagaUuucaca.....			1	1	Mm2
.....uauggcacuaAaagaauucaca.....			5	1	Mm2
.....uauggcacuaagaagaauucacG.....			2	1	Mm2
.....uauggcacuaagaagaauucacaU.....			10	1	Mm2
.....uauggcacuaagaagaauucacaA.....			106	1	Mm2
.....uauggcacuaagaagaauucacag.....			2	0	Mm2
.....uauggcacuaagaagaauucacaAa.....			1	1	Mm2
.....Uuggcacuaagaagaauucac.....			1	1	Mm2
.....auggcacuaagaagaauucaca.....			3	0	Mm2
.....ugaauucuuuucgugucaag.....			2	0	Mm2
.....ugaauucuuuucgugucaagG.....			2	1	Mm2
.....ugaaCcuuuucgugucaagu.....			1	1	Mm2
.....ugaauucuuuucgugucaagu.....			46	0	Mm2
.....ugaauucuuuucgugucCagu.....			1	1	Mm2
.....Agaauucuuuucgugucaagua.....			1	1	Mm2
.....ugaauucuuuucgugucaagua.....			215	0	Mm2
.....ugaauucuuuucgugucUagua.....			1	1	Mm2
.....ugaauucuuuucgugucaaguU.....			1	1	Mm2

Mature

Star

uuagaaaguguuugucugucuaugggcacuagaagaauucacagaaaauuuuuaaaugaggugugaaucuuuuucgugucaagua	cagauuguccgcuuugcuucacgaacuuc	
.....ugaaAcuuuuucgugucaagua	.....	1
.....ugaaucuuuuucgugucaUgua	.....	1
.....ugaaucuuuuucgugucaaguaA	.....	12
.....ugaaucuuuuucgugucaaguaU	.....	108
.....ugaaucuuuuucgugucaaguaAa	.....	1
.....uauggcacuaagaagaauA	.....	1
.....uauggcacuaagaagaauu	.....	12
.....uauggcacuaagaagaauucac	.....	51
.....uauggcacuaagaagaauAcac	.....	1
.....uauggUacuagaagaauucaca	.....	5
.....uauggcacuaagaagaACucaca	.....	1
.....uauggcacuaagaagaauucacU	.....	5
.....uauggcacuaagaagGauucaca	.....	1
.....uauggcacuaagaagaauGcaca	.....	2
.....uauggcacuaagaGgaauucaca	.....	1
.....uauggcacuaagaagaAGucaca	.....	2
.....uauggcacuaUaagaauucaca	.....	1
.....uauggcacuaagaagaauAcaca	.....	1
.....uauggcCcuagaagaauucaca	.....	1
.....uauggcacuaAaagaauucaca	.....	2
.....uauggcacuaagaagaAUcaca	.....	1
.....uauggcacuaagaagaauucaca	.....	397
.....uauggcacuaagaagaauuAaca	.....	1
.....uauggcacuaagaagaauucacaA	.....	42
.....auggcacuaagaagaauucaca	.....	1
.....ugaaucuuuuucgugucaagu	.....	39
.....ugaaucuuuuucgugucaagua	.....	44
.....ugaaucuuuuucgugucaaguaU	.....	10
.....uauggcacuaagaagaauu	.....	2
.....uauggcacuaagaagaauuc	.....	1
.....uauggcacuaagaagaauuca	.....	1
.....uauggcacuaagaUgaauucac	.....	1
.....uauggcacuaagaagaauCcac	.....	1
.....uauggcacuaUaagaauucac	.....	1
.....uauggcacuaagaagaAUcac	.....	2
.....uCuggcacuaagaagaauucac	.....	1
.....uauggcacuaagaagaauAcac	.....	1
.....uauggcacuaagaagaauGcac	.....	3
.....uauggcacuaagaagaauucac	.....	252
.....uauggcacuaagCagaauucac	.....	1
.....uauggcacuaAaagaauucac	.....	2
.....uauggcacuaCaagaauucac	.....	1
.....uauggcacuaagaagaAGucac	.....	1
.....uauggcacuaagaagaauucaca	.....	640
.....Nauggcacuaagaagaauucaca	.....	1
.....uauggcacuaagaagaauAcaca	.....	6
.....uauggcacuaagaagaAUcaca	.....	3
.....uauggcacuaagUagaauucaca	.....	1
.....uauggcacuaagaagaauucacU	.....	4
.....Aauggcacuaagaagaauucaca	.....	1
.....uauggcacuaagaagaauGcaca	.....	5
.....uauggcacuaUaagaauucaca	.....	1
.....Cauggcacuaagaagaauucaca	.....	5
.....uauAGcacuaagaagaauucaca	.....	1
.....uauggNacuagaagaauucaca	.....	1
.....uauggcacuaagaagaauCcaca	.....	5
.....uauggcacGagaagaauucaca	.....	1
.....uauggcacuaagaagaAGucaca	.....	3
.....uauggcacuaagaagaauUaca	.....	1
.....uauggcacuaagaagaACucaca	.....	3
.....uauggcacuaagaagaauucacaA	.....	10
.....uauggcacuaagaagaauucacaU	.....	3
.....auggcacGagaagaauucac	.....	1
.....auggcacuaagaagaauucaca	.....	2
.....auggcacuaagaagaauucacaga	.....	1
.....ugaaucuuuuucgugucaagu	.....	50
.....ugaaucuuuuucgugucUagu	.....	1
.....ugaaucuuuuucgugucaagua	.....	47

Star

Sequence	Count	Frequency	Category
uuagaaaguguugucuguc <u>uauggcacuagaagaauucacagaaaauuuuaaaugaggu</u> gugaau <u>cuuuucgugucaagua</u> cagauugcuccgc <u>uugcuucacgaa</u> cuuc	1	1	Fm.3
.....u <u>gaau</u> cuuuu <u>cgu</u> c <u>uca</u> g <u>ua</u>	12	1	Fm.3
.....u <u>gaau</u> cuuuu <u>cgu</u> c <u>uca</u> g <u>ua</u> U.....			
..... <u>uauggcacuagaaga</u> auu.....	1	0	Mm.3
..... <u>uauggcacuagaaga</u> auuc.....	1	0	Mm.3
..... <u>uauggcacuagaaga</u> auuca.....	1	0	Mm.3
..... <u>uauggcacuagaaga</u> auucac.....	94	0	Mm.3
..... <u>uauggcacuagaaga</u> aa <u>G</u> ucac.....	1	1	Mm.3
..... <u>uauggcacuagaaga</u> aa <u>C</u> cac.....	1	1	Mm.3
..... <u>uauggcacuagaaga</u> auu <u>U</u> aca.....	1	1	Mm.3
..... <u>uauggcacuagaaga</u> aa <u>A</u> ucaca.....	2	1	Mm.3
..... <u>uauggcacuagaaga</u> auu <u>G</u> ca.....	1	1	Mm.3
..... <u>uauggcacuagaaga</u> auu <u>c</u> aca.....	283	0	Mm.3
..... <u>uauggcacuagaaga</u> auu <u>c</u> acU.....	1	1	Mm.3
..... <u>uauggcacua</u> Caagaauu <u>c</u> aca.....	1	1	Mm.3
..... <u>uauggcacuagaaga</u> auu <u>c</u> acaU.....	1	1	Mm.3
..... <u>uauggcacuagaaga</u> auu <u>c</u> acaA.....	10	1	Mm.3
..... <u>uauggcacuagaaga</u> auu <u>c</u> acaAa.....	1	1	Mm.3
..... <u>ugaau</u> cuuuu <u>cgu</u> c <u>uca</u> g <u>ua</u>	12	0	Mm.3
..... <u>ugaau</u> cuuuu <u>cgu</u> c <u>u</u> U <u>ag</u> u.....	1	1	Mm.3
..... <u>ugaau</u> cuuuu <u>cgu</u> c <u>u</u> C <u>ag</u> u.....	1	1	Mm.3
..... <u>ugaau</u> cuuuu <u>cgu</u> c <u>uca</u> g <u>ua</u>	12	0	Mm.3
..... <u>ugaau</u> cuuuu <u>cgu</u> c <u>uca</u> g <u>ua</u> A.....	4	1	Mm.3
..... <u>ugaau</u> cuuuu <u>cgu</u> c <u>uca</u> g <u>ua</u> U.....	5	1	Mm.3