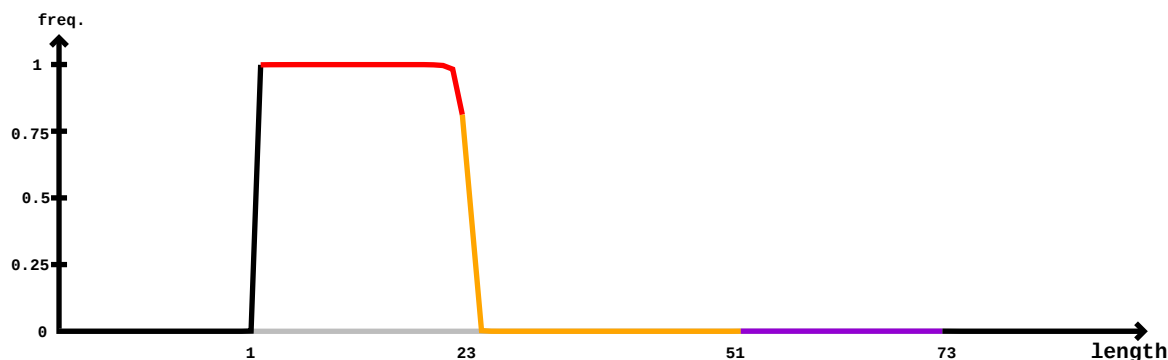




Star

[illegible]

Mature

Star

aaccaacuguccuuuggugugagguaguagguuguuauaguuuagggucacacccaagcugucagaugacuaauacaacauacugucuuuccugaaguggcuguaauaucau

ugaggGaguagguuguaua	29	1	s02
ugagguaguagguuguaua	405	0	s02
ugagguaguagguuguUua	1	1	s02
ugagguaguaggCuguaua	1	1	s02
ugagguaguagguuguAa	6	1	s02
ugagguaguagguuguauU	27	1	s02
ugagguagCagguuguaua	1	1	s02
ugagguGguagguuguaua	1	1	s02
ugaggCaguagguuguaua	1	1	s02
ugagguaguagUuuguaua	72	1	s02
ugagguaguagguugCaua	2	1	s02
ugagguaguUgguuguaua	18	1	s02
ugagguaguaggGuguaua	6	1	s02
ugagguaguagguuguAaG	3	1	s02
ugaggAaguagguuguaua	1	1	s02
ugCgguaguagguuguaua	2	1	s02
ugagguaguagCguuguaua	1	1	s02
ugagguaguagguuguGua	6	1	s02
ugaUguaguagguuguauag	4	1	s02
ugagguagGagguuguauag	16	1	s02
Agagguaguagguuguauag	1	1	s02
ugagguaguagguuguGuag	8	1	s02
ugagguaguagguuCuauag	3	1	s02
ugagguaguUgguuguauag	1	1	s02
uUagguaguagguuguauag	7	1	s02
ugaggCaguagguuguauag	10	1	s02
ugCgguaguagguuguauag	11	1	s02
ugagguaguagguuguAaGag	4	1	s02
ugGgguaguagguuguauag	5	1	s02
ugagguUguagguuguauag	1	1	s02
ugagguaguagguuguauag	2581	0	s02
ugaggGaguagguuguauag	201	1	s02
uNagguaguagguuguauag	2	1	s02
ugagguaguaggCuguauag	3	1	s02
ugagguaguagguuguUuag	3	1	s02
ugagguaguagguuguauUg	5	1	s02
ugaggAaguagguuguauag	16	1	s02
ugagguaguagguuguAaCag	6	1	s02
ugagguagAagguuguauag	1	1	s02
ugagguCguagguuguauag	1	1	s02
ugagguaguagguuguauCg	7	1	s02
ugagguaguagguuguauaC	1	1	s02
ugagguaguagguuguauaA	78	1	s02
ugagguAguagguuguauag	1	1	s02
ugagguaguagguugAauag	3	1	s02
ugagguaguagUuuguauag	216	1	s02
ugagguAauagguuguauag	1	1	s02
ugagUuaguagguuguauag	1	1	s02
ugagguaguGgguuguauag	4	1	s02
ugagguagCagguuguauag	5	1	s02
ugagguaguagguuguauaU	42	1	s02
ugagguaguCgguuguauag	2	1	s02
ugagguaguaggGuguauag	48	1	s02
Cgagguaguagguuguauag	2	1	s02
ugagguaguagguuUuauag	1	1	s02
Ngagguaguagguuguauag	2	1	s02
ugaAguaguagguuguauagu	2	1	s02
ugagguaguagguuguauagu	35443	0	s02
ugagguaguagguuguauUgu	36	1	s02
ugagguaguagguuguauagG	260	1	s02
ugagguaguagguuguAaCagu	21	1	s02
ugagguaguUguuguauagu	1	1	s02
ugagguaguagguugAauagu	21	1	s02
ugagguaguagguGguauagu	1	1	s02
ugagguUguagguuguauagu	8	1	s02
ugagguaguAguuguauagu	2	1	s02
Ngagguaguagguuguauagu	44	1	s02
ugagguaguagguuguAaagu	3	1	s02
Cgagguaguagguuguauagu	6	1	s02
uUagguaguagguuguauagu	28	1	s02

Mature

Star

aaccaacuguccuuggu	ugagguaguagguuguauaguuuuagggucacacccaagcugucagauga	cuauacaacauacugucuuuccugaaguggcuguaauaucau			
.....Agagguaguagguuguauagu.....	5	1	s02		
.....ugagguaguagguuguauCgu.....	33	1	s02		
.....ugagguaguagguuguauaUu.....	8	1	s02		
.....ugagguCguagguuguauagu.....	8	1	s02		
.....ugaggGaguagguuguauagu.....	2601	1	s02		
.....ugagUuaguagguuguauagu.....	1	1	s02		
.....ugagguaguagguuguauagC.....	122	1	s02		
.....ugagguaguagguuuCuauagu.....	4	1	s02		
.....ugagguagCagguuguauagu.....	36	1	s02		
.....ugagguaguagCuuguauagu.....	3	1	s02		
.....ugagguaguagguugCauagu.....	13	1	s02		
.....ugGgguguaguagguuguauagu.....	51	1	s02		
.....ugagguuUuagguuguauagu.....	2	1	s02		
.....uAagguaguagguuguauagu.....	10	1	s02		
.....ugagguaguUgguguauagu.....	1	1	s02		
.....ugagguaguagUuuguauagu.....	1851	1	s02		
.....ugagguaguagguCguauagu.....	4	1	s02		
.....ugagguaguCgguguauagu.....	19	1	s02		
.....ugagguaguagguuguauaAu.....	10	1	s02		
.....ugCgguguaguagguuguauagu.....	175	1	s02		
.....ugagCuaguagguuguauagu.....	4	1	s02		
.....ugaUguaguagguuguauagu.....	13	1	s02		
.....ugagguaguagggGuguauagu.....	516	1	s02		
.....ugagguaguagguuguCuagu.....	12	1	s02		
.....ugagguaguGgguguauagu.....	36	1	s02		
.....ugagguuAuuagguuguauagu.....	4	1	s02		
.....ugagguaguagguuguCuagu.....	19	1	s02		
.....ugUgguguaguagguuguauagu.....	22	1	s02		
.....ugagguagGagguuguauagu.....	164	1	s02		
.....uCagguaguagguuguauagu.....	3	1	s02		
.....ugagguaguaggAuguauagu.....	4	1	s02		
.....ugagAuguagguuguauagu.....	1	1	s02		
.....ugaCguaguagguuguauagu.....	2	1	s02		
.....ugagguaguuCguuguauagu.....	1	1	s02		
.....ugagguaguagguuuAuauagu.....	4	1	s02		
.....ugaggCaguagguuguauagu.....	63	1	s02		
.....ugagguaguagAuuguauagu.....	6	1	s02		
.....ugagguaguagguuguauagA.....	495	1	s02		
.....ugagguaguagguuguGagu.....	15	1	s02		
.....ugagguaguagguuguUuagu.....	36	1	s02		
.....Ggagguaguagguuguauagu.....	5	1	s02		
.....ugagguGguagguuguauagu.....	8	1	s02		
.....ugaggAguagguuguauagu.....	174	1	s02		
.....ugagguagAagguuguauagu.....	30	1	s02		
.....ugagguaguaggCuguauagu.....	21	1	s02		
.....ugagguuCuagguuguauagu.....	4	1	s02		
.....uNagguaguagguuguauagu.....	11	1	s02		
.....ugagguaguagguuguAaguu.....	33	1	s02		
.....ugagAuaguagguuguauaguu.....	10	1	s02		
.....ugGgguguaguagguuguauaguu.....	268	1	s02		
.....ugaggCaguagguuguauaguu.....	357	1	s02		
.....ugagguaguagguuguauaCu.....	7	1	s02		
.....ugagguaguagguuguauagAu.....	75	1	s02		
.....ugagguaguagguuguauaAu.....	11	1	s02		
.....ugagguaguagguuguauCgu.....	337	1	s02		
.....uAagguaguagguuguauaguu.....	55	1	s02		
.....ugagguaguagguuguGagu.....	102	1	s02		
.....ugagguGguagguuguauaguu.....	42	1	s02		
.....ugagguUguagguuguauaguu.....	41	1	s02		
.....ugagguaguuCguuguauaguu.....	26	1	s02		
.....ugaggAguagguuguauaguu.....	796	1	s02		
.....ugaCguaguagguuguauaguu.....	12	1	s02		
.....ugagguaguaggCuguauaguu.....	154	1	s02		
.....ugagguagGagguuguauaguu.....	786	1	s02		
.....ugagguaguagCuuguauaguu.....	27	1	s02		
.....ugagguaguagguuguauaUuu.....	8	1	s02		
.....ugagguaguagguuguCuaguu.....	100	1	s02		
.....ugagguaguagguuguCagu.....	106	1	s02		
.....ugagguaguagguuUuauaguu.....	18	1	s02		
.....ugaUguaguagguuguauaguu.....	51	1	s02		

Mature

Star

aaccaacuguccuuuggug	ugagguaguagguuguauaguuu	uagggucacacccaagcugucagauga	cuaauacaacauacugucuuucc	cugaaguggcuguaauaucau			
.....	ugagguaguagguuguauaguC.....				40	1	s02
.....	ugagguaguagguCguauaguu.....				24	1	s02
.....	ugagguagCagguuguauaguu.....				179	1	s02
.....	ugagCuaguagguuguauaguu.....				19	1	s02
.....	ugagguaguagguAguauaguu.....				2	1	s02
.....	ugagguaguagguuAuauaguu.....				14	1	s02
.....	ugCgguaguagguuguauaguu.....				878	1	s02
.....	ugagguauAgguuguuguauaguu.....				43	1	s02
.....	ugaAgguaguagguuguauaguu.....				22	1	s02
.....	ugagguaguaUguuguauaguu.....				11	1	s02
.....	ugagguaguaggAuguauaguu.....				32	1	s02
.....	ugagguaguagguGguauaguu.....				11	1	s02
.....	ugagguaguagguuguauagGu.....				463	1	s02
.....	ugagguauUagguuguuguauaguu.....				7	1	s02
.....	ugagguaguagguugCauaguu.....				70	1	s02
.....	ugagguaguaAgguuguauaguu.....				6	1	s02
.....	uNagguaguagguuguauaguu.....				41	1	s02
.....	ugagguaguagguuguUuaguu.....				239	1	s02
.....	ugagguaguagguuguauagAu.....				486	1	s02
.....	ugagguCguagguuguauaguu.....				40	1	s02
.....	ugagguaguUgguuguauaguu.....				20	1	s02
.....	ugagguaguagguuCuauaguu.....				26	1	s02
.....	ugagguaguagguuguauUguu.....				249	1	s02
.....	ugagguaguagguugAauaguu.....				424	1	s02
.....	ugagguaguagguuguauaguu.....				138306	0	s02
.....	ugaggGaguagguuguauaguu.....				11418	1	s02
.....	Cgagguaguagguuguauaguu.....				42	1	s02
.....	ugagguauCuagguuguauaguu.....				9	1	s02
.....	ugagguaguagguuguauagGu.....				59	1	s02
.....	ugagguaguagguuguauagCu.....				224	1	s02
.....	Ngagguaguagguuguauaguu.....				143	1	s02
.....	ugagguaguagguuguGuaguu.....				110	1	s02
.....	ugUgguaguagguuguauaguu.....				94	1	s02
.....	ugagguaguagAuuguauaguu.....				129	1	s02
.....	ugagguagAgguuguauaguu.....				148	1	s02
.....	uCagguaguagguuguauaguu.....				7	1	s02
.....	ugagguaguagUuuguauaguu.....				11019	1	s02
.....	ugagUuaguagguuguauaguu.....				4	1	s02
.....	uUagguaguagguuguauaguu.....				154	1	s02
.....	ugagguaguGgguuguauaguu.....				289	1	s02
.....	Ggagguaguagguuguauaguu.....				22	1	s02
.....	ugagguaguCgguuguauaguu.....				78	1	s02
.....	Agagguaguagguuguauaguu.....				14	1	s02
.....	ugagguaguaggGuguauaguu.....				2473	1	s02
.....	ugagguaguagguuguauaguuG.....				141	1	s02
.....	ugagguaguagguuguauCguuu.....				33	1	s02
.....	ugagguaguagAuuguauaguuu.....				3	1	s02
.....	ugCgguaguagguuguauaguuu.....				69	1	s02
.....	ugagguauUagguuguauaguuu.....				1	1	s02
.....	ugagguaguagguuguauauUuuu.....				3	1	s02
.....	uNagguaguagguuguauaguuu.....				4	1	s02
.....	ugagguaguagguugAauaguuu.....				16	1	s02
.....	Agagguaguagguuguauaguuu.....				1	1	s02
.....	ugagguaguagguCguauaguuu.....				1	1	s02
.....	ugagguaguagguuguGaguuu.....				2	1	s02
.....	ugagguaguaggCuguauaguuu.....				15	1	s02
.....	ugaggCaguagguuguauaguuu.....				31	1	s02
.....	Cgagguaguagguuguauaguuu.....				2	1	s02
.....	ugagguagGagguuguauaguuu.....				50	1	s02
.....	ugagguaguGgguuguauaguuu.....				31	1	s02
.....	ugagguaguaggGuguauaguuu.....				192	1	s02
.....	ugUgguaguagguuguauaguuu.....				3	1	s02
.....	ugagguauCuagguuguauaguuu.....				1	1	s02
.....	ugagguaguagUuuguauaguuu.....				378	1	s02
.....	ugagguaguagguuguauagCu.....				21	1	s02
.....	ugaUguaguagguuguauaguuu.....				8	1	s02
.....	ugagguaguaggAuguauaguuu.....				2	1	s02
.....	ugagguUguagguuguauaguuu.....				4	1	s02
.....	ugagguaguagguuguauaguuu.....				11004	0	s02
.....	ugagguaguagguuguauagGu.....				53	1	s02

Mature

Star

aaccaacuguccuuuggug	ugagguaguagguuguauaguuu	uagggucacaccaagcugucagauga	cuauacaacauacugucuuuccugaaguggcuguaauaucau			
.....uA	Agguaguagguuguauaguuu	.....	.....	6	1	s02
.....ugagg	Gaguagguuguauaguuu	.....	.....	938	1	s02
.....ugaggu	aguagguuguauaguGu	.....	.....	7	1	s02
.....ugaggu	aAaguuguauaguuu	.....	.....	7	1	s02
.....ugaggu	aguUgguuguauaguuu	.....	.....	1	1	s02
.....Ngaggu	aguagguuguauaguuu	.....	.....	9	1	s02
.....ugaggu	aguagguugCauaguuu	.....	.....	4	1	s02
.....ugaggu	aguagguuguCuaguuu	.....	.....	9	1	s02
.....ugaggu	aguagguuguauaguuA	.....	.....	2144	1	s02
.....ugaggu	aguagguuguauaguAu	.....	.....	67	1	s02
.....ugaggu	aguagguuguauaguCu	.....	.....	2	1	s02
.....ugaggu	aguagguuguauUguuu	.....	.....	18	1	s02
.....ugaggu	agCagguuguauaguuu	.....	.....	10	1	s02
.....ugaggu	aguagguuguUuaguuu	.....	.....	14	1	s02
.....uUaggu	aguagguuguauaguuu	.....	.....	9	1	s02
.....ugaggu	aguaCguuguauaguuu	.....	.....	1	1	s02
.....ugaggu	aguagguuguuA	.....	.....	5	1	s02
.....ugaggu	aguagguuguAaguuu	.....	.....	1	1	s02
.....ugaggu	aguagguuguauagAuu	.....	.....	5	1	s02
.....ugaggu	aguaUguuguauaguuu	.....	.....	1	1	s02
.....ugaggu	Cguagguuguauaguuu	.....	.....	4	1	s02
.....uga	Aguaguagguuguauaguuu	.....	.....	1	1	s02
.....uCaggu	aguagguuguauaguuu	.....	.....	1	1	s02
.....ugaggu	aguagguugCuauaguuu	.....	.....	3	1	s02
.....ugaggu	agAagguuguauaguuu	.....	.....	13	1	s02
.....ugagg	Aguagguuguauaguuu	.....	.....	76	1	s02
.....ugaggu	aguagguuguCuaguuu	.....	.....	6	1	s02
.....ugaggu	Gguagguuguauaguuu	.....	.....	3	1	s02
.....Ggaggu	aguagguuguauaguuu	.....	.....	2	1	s02
.....ugaggu	aguagguuguauaAuuu	.....	.....	1	1	s02
.....ugGggu	aguagguuguauaguuu	.....	.....	22	1	s02
.....ugaggu	aguagguuUuauaguuu	.....	.....	2	1	s02
.....ugaggu	aguCgguuguauaguuu	.....	.....	5	1	s02
.....ugagg	Caguagguuguauaguuuu	.....	.....	1	1	s02
.....ugaggu	aguaggGuguauaguuuu	.....	.....	8	1	s02
.....ugaggu	aguagguuguauagCuuu	.....	.....	2	1	s02
.....ugaggu	aguagguuguauaguuuA	.....	.....	11	1	s02
.....ugagg	Gaguagguuguauaguuuu	.....	.....	29	1	s02
.....ugagg	Aaguagguuguauaguuuu	.....	.....	5	1	s02
.....ugaggu	aguagguuguauGguuuu	.....	.....	27	1	s02
.....ugaggu	agCagguuguauaguuuu	.....	.....	2	1	s02
.....ugaggu	aguagguuguauaguuAu	.....	.....	52	1	s02
.....ugaggu	aguagguuguauaguuuC	.....	.....	1	1	s02
.....ugaggu	aguagguuguauaguAuu	.....	.....	2	1	s02
.....Agaggu	aguagguuguauaguuuu	.....	.....	1	1	s02
.....ugaggu	aguagguuguauaguuCu	.....	.....	3	1	s02
.....ugaggu	agGagguuguauaguuuu	.....	.....	1	1	s02
.....ugaggu	aguagguUuuguauaguuuu	.....	.....	2	1	s02
.....ugCggu	aguagguuguauaguuuu	.....	.....	4	1	s02
.....ugaggu	aguagguuguauaguuuu	.....	.....	366	0	s02
.....ugaggu	aguagguuguauaguuGu	.....	.....	17	1	s02
.....ugaggu	aguaggCuguauaguuuu	.....	.....	1	1	s02
.....ugaggu	aguagguuguauaguuuuU	.....	.....	43	1	s02
.....ugaggu	aguagguuguauaguuuuC	.....	.....	1	1	s02
.....ugaggu	aguagguuguauaguuGuA	.....	.....	1	1	s02
.....ugaggu	aguagguuguauaguuAa	.....	.....	1	1	s02
.....ugaggu	aguagguuguauaguuAua	.....	.....	2	1	s02
.....gaggu	aguagguuguaua	.....	.....	1	0	s02
.....gaggu	aguagguuguauag	.....	.....	2	0	s02
.....gaggu	aguagguuguauagG	.....	.....	2	1	s02
.....gaggu	aguagguuguauagA	.....	.....	1	1	s02
.....gaggu	aguagguuguauagu	.....	.....	14	0	s02
.....gaggu	aguagguUuuguauagu	.....	.....	3	1	s02
.....gaggu	aguagguuUuauagu	.....	.....	1	1	s02
.....gaggu	aguagguuguUuaguu	.....	.....	1	1	s02
.....gagg	Caguagguuguauaguu	.....	.....	1	1	s02
.....gaggu	aguagguuguauaguu	.....	.....	86	0	s02
.....gaggu	aguagguUuuguauaguu	.....	.....	11	1	s02
.....gaggu	aguagguuguauagGu	.....	.....	3	1	s02
.....Uaggu	aguagguuguauaguu	.....	.....	1	1	s02

Mature

Star

aaccaacuguccuuugggu	u	g	a	g	g	u	a	g	u	u	u	a	g	g	g	u	c	a	c	c	a	a	g	c	u	g	c	a	g	a	g	a	c	u	a	a	c	a	a	c	u	g	c	u	u	u	c	c	u	a	g	a	g	g	c	u	g	a	a	u	a	u	c	a	u
.....gagguagAagguuguauaguu.....	2	1	s02																																																														
.....gaggGaguagguuguauaguu.....	1	1	s02																																																														
.....gagguaguagguuguauaguuA.....	3	1	s02																																																														
.....gagguaguagguuguauaguuu.....	5	0	s02																																																														
.....gagguaguagguuguauaguu6.....	2	1	s02																																																														
.....gagguauUagguuguauaguuu.....	1	1	s02																																																														
.....agguaguagguuguauagu.....	1	0	s02																																																														
.....aggGaguagguuguauaguu.....	1	1	s02																																																														
.....agguaguagguuguauUguu.....	1	1	s02																																																														
.....agguaguaggGuguauaguu.....	1	1	s02																																																														
.....agguagGagguuguauaguu.....	1	1	s02																																																														
.....agguaguagguuguCuaguu.....	1	1	s02																																																														
.....agguaguagguuguauaguu.....	9	0	s02																																																														
.....Ugguaguagguuguauaguu.....	1	1	s02																																																														
.....aggGaguagguuguauaguuu.....	1	1	s02																																																														
.....agguaguagguuguauaguuu.....	3	0	s02																																																														
.....gguaguagguuguauagu.....	7	0	s02																																																														
.....gguaguaggGuguauagu.....	1	1	s02																																																														
.....gguaguagguuguauaguu.....	12	0	s02																																																														
.....gguaguagUuuguauaguu.....	1	1	s02																																																														
.....gguaguaggGuguauaguu.....	1	1	s02																																																														
.....guaguagguuguauaguu.....	2	0	s02																																																														
.....uuagggucacacccCagcuguc.....	1	1	s02																																																														
.....uuagggucacacccaagcuguca.....	1	0	s02																																																														
.....uuagggucacacccaagcugucagau.....	1	0	s02																																																														
.....cuauacaacauacugucuuu.....	2	0	s02																																																														
.....cuauacaaUauacugucuuuc.....	1	1	s02																																																														
.....cuauacaacGuacugucuuuc.....	1	1	s02																																																														
.....cuauacaacauacugucuuuc.....	5	0	s02																																																														
.....cuauacaacauacugucuuucc.....	43	0	s02																																																														
.....cuCuacaacauacugucuuucc.....	1	1	s02																																																														
.....cuauacaacauacugucuuucU.....	1	1	s02																																																														
.....cuauacaacauacugucuuuccu.....	3	0	s02																																																														
.....cuauacaacauacugucuuuccA.....	4	1	s02																																																														
.....uauacaacauacugucuuucc.....	1	0	s02																																																														
.....uauacaacauacugGcuuucc.....	1	1	s02																																																														
.....uauacaacauacugucuuuccu.....	1	0	s02																																																														
.....uauacaacauacugucuuuccuU.....	1	1	s02																																																														
.....ugugagguaguagguuguauag.....	5	0	s01																																																														
.....ugugagguaguagguuguauagu.....	1	0	s01																																																														
.....ugugagguaguagguuguauaguu.....	1	0	s01																																																														
.....gugagguagGagguuguauag.....	1	1	s01																																																														
.....gugagguaguagguuguauag.....	3	0	s01																																																														
.....Cugagguaguagguuguauag.....	2	1	s01																																																														
.....gugagguaguagguuguauagu.....	20	0	s01																																																														
.....gugagguaguCgguuguauaguu.....	1	1	s01																																																														
.....gugagguaguagguuguauaguu.....	11	0	s01																																																														
.....Cugagguaguagguuguauaguu.....	2	1	s01																																																														
.....gugagguaguagguuguauGguu.....	1	1	s01																																																														
.....ugagguaguagguuguau.....	12	0	s01																																																														
.....ugagguaguagguuguauU.....	2	1	s01																																																														
.....ugagguaguagUuuguaua.....	8	1	s01																																																														
.....ugagguaguagguuguaua.....	46	0	s01																																																														
.....ugagguaguagguuguGua.....	1	1	s01																																																														
.....ugagguaguagguuguGa.....	1	1	s01																																																														
.....ugagguaguUgguuguaua.....	2	1	s01																																																														
.....ugagguaguagguuguGaG.....	1	1	s01																																																														
.....ugagguaguagguuguauaU.....	1	1	s01																																																														
.....ugaggGaguagguuguauag.....	4	1	s01																																																														
.....ugagguaguagUuuguauag.....	29	1	s01																																																														
.....ugagguaguagguuguauag.....	264	0	s01																																																														
.....ugaggAaguagguuguauag.....	1	1	s01																																																														
.....ugagguaguagguuguauaA.....	7	1	s01																																																														
.....ugagguaguaggCuuguauag.....	1	1	s01																																																														
.....ugagguagGagguuguauagu.....	2	1	s01																																																														
.....ugagguaguagguuguGaGu.....	1	1	s01																																																														
.....ugagguaguagguuguauagG.....	7	1	s01																																																														
.....ugagguaguaggCuuguauagu.....	1	1	s01																																																														
.....ugagguagAagguuguauagu.....	1	1	s01																																																														

Mature

Star

aaccaacuguccuuuggugugagguaguagguuguauaguuuagggucacacccaagcugucagaugacuaauacaacauacugucuuuccugaaguggcuguaauaucau

.....ugagguaguagguCguauagu.....	1	1	s01
.....ugagguaguagggGuguauagu.....	22	1	s01
.....ugagguaguGgguguauagu.....	5	1	s01
.....ugagguaguagguuguauCgu.....	3	1	s01
.....ugagguaguagguuguauagA.....	13	1	s01
.....uAagguaguagguuguauagu.....	2	1	s01
.....ugaggGaguagguuguauagu.....	29	1	s01
.....ugaggAaguagguuguauagu.....	3	1	s01
.....Ggagguaguagguuguauagu.....	1	1	s01
.....ugagguaguagguuguauUgu.....	3	1	s01
.....ugagguaguCgguguauagu.....	1	1	s01
.....ugGgguguaguagguuguauagu.....	3	1	s01
.....ugagguaguagguuguacagu.....	1	1	s01
.....ugagguaguagguuguauagC.....	2	1	s01
.....ugaggCaguagguuguauagu.....	3	1	s01
.....ugaAguaguagguuguauagu.....	1	1	s01
.....ugagguaguagguuguauagu.....	1823	0	s01
.....ugagAuaguagguuguauagu.....	1	1	s01
.....ugCgguguaguagguuguauagu.....	3	1	s01
.....ugagguaguagUuuguauagu.....	167	1	s01
.....ugaggAaguagguuguauaguu.....	49	1	s01
.....ugagguaguagguugAauaguu.....	20	1	s01
.....ugagguaguaAguuguauaguu.....	3	1	s01
.....ugagguaguaAuuguauaguu.....	10	1	s01
.....ugagguagCagguuguauaguu.....	6	1	s01
.....ugagguCguagguuguauaguu.....	2	1	s01
.....ugaggCaguagguuguauaguu.....	17	1	s01
.....Ngagguaguagguuguauaguu.....	1	1	s01
.....ugagAuaguagguuguauaguu.....	4	1	s01
.....ugagguaguagguuguacAaguu.....	4	1	s01
.....ugNgguaguagguuguauaguu.....	1	1	s01
.....ugagguacAagguuguauaguu.....	7	1	s01
.....uCagguaguagguuguauaguu.....	1	1	s01
.....ugagguaguagguuguacGaguu.....	2	1	s01
.....ugagguaguGgguguauaguu.....	24	1	s01
.....ugagguaguagguuguGuaguu.....	10	1	s01
.....Agagguaguagguuguauaguu.....	12	1	s01
.....ugagguGguagguuguauaguu.....	3	1	s01
.....ugagguaguaggGuguauaguu.....	137	1	s01
.....ugaNguaguagguuguauaguu.....	4	1	s01
.....ugagguaguagguugCauaguu.....	11	1	s01
.....ugagguauUagguuguauaguu.....	4	1	s01
.....ugagguaguagguuUauaguu.....	3	1	s01
.....ugGgguguaguagguuguauaguu.....	22	1	s01
.....ugagguagGagguuguauaguu.....	25	1	s01
.....ugagUuaguagguuguauaguu.....	1	1	s01
.....ugagguaguagguuguauagGu.....	28	1	s01
.....ugagguaguagguGguauaguu.....	4	1	s01
.....ugagguaguCgguguauaguu.....	3	1	s01
.....ugaAguaguagguuguauaguu.....	3	1	s01
.....ugagguagAagguuguauaguu.....	6	1	s01
.....ugagguaguUgguguauaguu.....	8	1	s01
.....ugagCuaguagguuguauaguu.....	3	1	s01
.....ugagguaguagguCguauaguu.....	2	1	s01
.....ugagguaguagguuguauagAu.....	2	1	s01
.....Cgagguaguagguuguauaguu.....	4	1	s01
.....ugagguaguagguuguCuaguu.....	7	1	s01
.....ugagguaguagguuguUuaguu.....	11	1	s01
.....ugagguaguagguuguauUguu.....	13	1	s01
.....ugagguaguagguuAuauaguu.....	9	1	s01
.....ugagguaguagguuguauCguu.....	36	1	s01
.....Ggagguaguagguuguauaguu.....	19	1	s01
.....ugagguaguaUguuguauaguu.....	1	1	s01
.....ugagguaguagguuguauaguaA.....	48	1	s01
.....ugagguUguagguuguauaguu.....	5	1	s01
.....ugagguaguagguuguauaguu.....	20338	0	s01
.....ugagguaguagguuguacagu.....	7	1	s01
.....ugagguaguagUuuguauaguu.....	2509	1	s01
.....ugagguaguaCguuguauaguu.....	4	1	s01
.....uAagguaguagguuguauaguu.....	7	1	s01

Mature

Star

aaccaacuguccuuuggug	ugagguaguagguuguauaguuu	uagggucacacccaagcugucaga	cuauacaacauacugucuucc	cugaagggcuguaauaucau			
.....ugagguaguaggu	Aguauaguu.....				1	1	s01
.....ugagguaguaggu	Cuauaguu.....				6	1	s01
.....ugagguacuaggu	uguauaguu.....				4	1	s01
.....ugagguaguagg	Auguauaguu.....				7	1	s01
.....ugUgguaguaggu	uguauaguu.....				9	1	s01
.....ugagguaguaggu	uguauaAuu.....				1	1	s01
.....ugagguaguaggu	uguauaUuu.....				2	1	s01
.....ugagguaguaggu	uguauaguC.....				4	1	s01
.....ugagguaguag	Cuuguauaguu.....				1	1	s01
.....ugagguaguagg	Cuguauaguu.....				10	1	s01
.....uVagguaguaggu	uguauaguu.....				5	1	s01
.....ugagguaguaggu	uguauagCu.....				10	1	s01
.....ugCgguaguaggu	uguauaguu.....				42	1	s01
.....ugaggGaguaggu	uguauaguu.....				348	1	s01
.....ugagguaguaggu	uguauaguG.....				4	1	s01
.....ugaUguaguaggu	uguauaguu.....				3	1	s01
.....Ggagguaguaggu	uguauaguuu.....				1	1	s01
.....ugagguaguag	Uuuguauaguuu.....				38	1	s01
.....ugagguauUaggu	uguauaguuu.....				1	1	s01
.....ugagguUguaggu	uguauaguuu.....				1	1	s01
.....ugagguaguaggu	uguauaguCu.....				1	1	s01
.....ugagguaguaggu	uguauaguAu.....				4	1	s01
.....ugagguagGaggu	uguauaguuu.....				1	1	s01
.....ugagguaguaggu	uguauUguuu.....				1	1	s01
.....uUagguaguaggu	uguauaguuu.....				1	1	s01
.....ugagguaguaggu	uguauaguuu.....				617	0	s01
.....ugagguaguGggu	uguauaguuu.....				1	1	s01
.....ugagguaguagg	Cuguauaguuu.....				2	1	s01
.....ugagguagCaggu	uguauaguuu.....				2	1	s01
.....ugagguaguaggu	uguauaguuA.....				437	1	s01
.....ugagguaguagg	Guguauaguuu.....				3	1	s01
.....Cgagguaguaggu	uguauaguuu.....				1	1	s01
.....ugagguaguaggu	uguauCguuu.....				1	1	s01
.....ugagguaguaggu	uguCuaguuu.....				1	1	s01
.....ugCgguaguaggu	uguauaguuu.....				2	1	s01
.....ugaggAaguaggu	uguauaguuu.....				1	1	s01
.....ugagguauAaggu	uguauaguuu.....				1	1	s01
.....ugagguaguaggu	uguauaguuG.....				14	1	s01
.....ugagguaguaggu	uguauagGuu.....				1	1	s01
.....ugaggGaguaggu	uguauaguuu.....				12	1	s01
.....ugagguaguag	Uuuguauaguuu.....				2	1	s01
.....ugagguaguaggu	uguauGguuuu.....				6	1	s01
.....ugagguaguaggu	uguauaguuAu.....				11	1	s01
.....ugagguaguaggu	uguauaguuu.....				25	0	s01
.....ugagguaguaggu	uguauaguuuU.....				1	1	s01
.....gagguaguaggu	uguauaguu.....				6	0	s01
.....gagguaguaggu	ugAauaguu.....				1	1	s01
.....gagguaguaggu	uguauaguuA.....				1	1	s01
.....agguaguaggu	uguauaguu.....				2	0	s01
.....gguaguaggu	uguauagu.....				1	0	s01
.....gguaguaggu	uguauaguu.....				4	0	s01
.....guaguaggu	uguGuaguu.....				1	1	s01
.....guaguaggu	uguauaguuA.....				1	1	s01
.....uuuagggucacacccaagcugucaga.....					1	0	s01
.....uuagggucacacccaagcugucag.....					4	0	s01
.....uuagggucacacccaagcugucaga.....					1	0	s01
.....cuauacaacauacugucuuu.....					1	0	s01
.....cuauacaacauacugucuucc.....					7	0	s01
.....cuauacaacauacugucuucc.....					30	0	s01
.....cuauacaacauacugucuuccU.....					4	1	s01
.....cuauacaacauacugucuuccu.....					2	0	s01