

Mature

Star

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. c u c c c c u a a u c g a g u G a g g u u g a	1	1	H24
. a a a u u g a c u c u a g u a g g g	1	0	H51
. a a a u u g a c u c u a g u a g g g a	4	0	H51
. a a a u u g a c u c u a g u a g g g g a g	80	0	H51
. a a a u u g a c u c u a g u a g g g g a U	2	1	H51
. a a a u u g a c u c u a g u a g g g g a A	3	1	H51
. a a a u u g a c u c u a g u a g g g g a g u	104	0	H51
. a a a u u g a A u c u a g u a g g g g a g u	1	1	H51
. a a a u u g a c u c u a g u a g g g g a g u c	2	0	H51
. a a u u g a c u c u a g u a g g g g a g	4	0	H51
. a a u u g a c u c u a g u a g g g g a g u	4	0	H51
. a a u u g a c u c u a g u a g g g g a g u c c g u c u C u g u g c g a c u c c c u a a u	2	1	H51
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. c u c c c c u a a u c g a g u c a g g u A	1	1	H51
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. c c c u a a u c g a g u c a g g u u g a	1	0	H51
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. a a a u u g a c u c u a g u a g g g g a g	1	0	A52
. a a a u u g a c u c u a g u a g g g g a g u	1	0	A52
. a u u g a c u c u a g u a g g g g a g u	1	0	A52
. a a a u u g a c u c u a g u a g g g	1	0	A42
. a a a u u g a c u c u a g u a g g g a	1	0	A42
. a a a u u g a c u c u a g u a g g g g a g u	1	0	A42
. a a u u g a c u c u a g u a g g g g a g u	2	0	A42
. a u u g a c u c u a g u a g g g g a g u c	1	0	A42
. c u c c c c u a a u c g a g u c a g g u	1	0	A42
. c u c c c c u a a u c g a g u c a g g u u g	1	0	A42
. c u c c c c u a a u c g a g u c a g g u u g a	1	0	A42
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. a a a u u g a c u c u a g u a g g g g C g	1	1	H13
. a a a u u g a c u c u a g u a g g g g a g	37	0	H13
. a a a u u g a c u c u a g u a g g g g a g U	1	1	H13
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. a a a u u g a c u c u a g u a g g g g a g u c c g u c u C u g u g c g a c u c c c u a a u c g a g u c	1	1	H13
. a a u u g a c u c u a g u a g g g g a g	2	0	H13
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. a a a u u g a c u c u a g u a g g g a	2	0	E11
. a a a u u g a c u c u a g u U g g g a g	1	1	E11
. a a a u u g a c u c u a g u a g g g a g	43	0	E11

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.....	aaaauugacucua	uaggggaguccguc	Cugugcgacuccuaa	3	1	H64					
.....	aaauugacucua	uaggggag	1	0	H64					
.....	aaauugacucua	uaggggagu	10	0	H64					
.....	aaauugacucua	uaggggaguc	3	0	H64					
.....	aaauugacucua	uaggggaguccguc	Cugugcgacuccuaa	4	1	H64					
.....	auugacucua	uaggggagu	1	0	H64					
.....	auugacucua	uaggggaguc	2	0	H64					
.....	4	0	H64					
.....	17	0	H64					
.....	2	0	H64					
.....	1	1	H64					
.....	aaaauugacucua	uagggg	1	0	H02					
.....	aaaauugacucua	uagggga	3	0	H02					
.....	aaaauugacucua	uaggggag	45	0	H02					

Mature

Star

aagcagagcccuuggauguu	aaaauugacucua	guagggaguc	ccgucuuug	cgagacucccu	aaucgagucaggu	ugacuucuuugcggc	cauagucguc	augagaagaaaa			
.....	aaaauugaU	ucua	guagggag	.....					1	1	H02
.....	aaaauugacucuaU	uagggag	.....						1	1	H02
.....	aaaauugacucua	guagggCgu	.....						1	1	H02
.....	aaaauugacucua	guagggagu	.....						49	0	H02
.....	aaaauugacucua	guagggaguccguc	uCugugcgacucccu	aauc	.....				2	1	H02
.....	aaaauugacucua	guagggaguccguc	uCugugcgacucccu	aaucgaguc	.....				2	1	H02
.....	aaauugacucua	guagggagu	.....						5	0	H02
.....	aaauugacucua	guagggaguccguc	uCugugcgacucccu	aaau	.....				2	1	H02
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	0	H02
.....	.....	.....	.....	.....	.....	.....	.....	.....	2	0	H02
.....	.....	.....	.....	.....	.....	.....	.....	.....	4	0	H02
.....	.....	.....	.....	.....	.....	.....	.....	.....	2	0	H02
.....	aaaauugacucua	guagggCg	.....						1	1	B02
.....	aaaauugacucua	guagggag	.....						2	0	B02
.....	aaaauugacucua	guagggagu	.....						4	0	B02
.....	aaauugacucua	guagggagu	.....						2	0	B02
.....	aaauugacucua	guagggaguccguc	uCugugcgacucccu	aaau	.....				1	1	B02
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	0	B02
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	0	B02
.....	aaaauugacucua	guagggag	.....						41	0	H21
.....	aaaauugacucua	guagggagu	.....						32	0	H21
.....	aaauCgacucua	guagggagu	.....						2	1	H21
.....	aaaauugacucua	guagggUgu	.....						1	1	H21
.....	aaaauugacA	cuagugggagu	.....						1	1	H21
.....	aaaauugacucua	guagggaguccguc	uCugugcgacucccu	aauc	.....				2	1	H21
.....	aaaauugacucua	guagggaguccguc	uCugugcgacucccu	aaucgaguc	.....				1	1	H21
.....	aaauugacucua	guagggagu	.....						4	0	H21
.....	aaauugacucua	guagggaguccguc	uCugugcgacucccu	aaau	.....				2	1	H21
.....	auugacucua	guagggaguc	.....						1	0	H21
.....	.....	.....	.....	.....	.....	.....	.....	.....	4	0	H21
.....	Caaaauugacucua	guagggag	.....						1	1	E71
.....	aaaauugacucua	guagggg	.....						1	0	E71
.....	aaaauugacucua	guagggga	.....						2	0	E71
.....	aaaauugacucua	guagggag	.....						87	0	E71
.....	aaaauugacucua	guagAgag	.....						1	1	E71
.....	aaaauugacucua	guagggagu	.....						105	0	E71
.....	aaaauugacucua	guagggUagu	.....						1	1	E71
.....	aaaauugacucua	guagCggagu	.....						1	1	E71
.....	aaaauugacucua	guagggCgu	.....						1	1	E71
.....	aaaauugacucua	guagggaguc	.....						6	0	E71
.....	aaaauugacucua	guagggaguU	.....						1	1	E71
.....	aaaauugacucua	guagggaguccguc	uCugugcgacucccu	aauc	.....				1	1	E71
.....	aaauugacucua	guagggag	.....						4	0	E71
.....	aaauugacucua	guagggagu	.....						17	0	E71
.....	aaAugacucua	guagggagu	.....						1	1	E71
.....	aaauugacucua	guagggaguc	.....						4	0	E71
.....	aaauugacucua	guagggaguccguc	uCugugcgacucccu	aaau	.....				3	1	E71
.....	auugacucua	guagggaguc	.....						3	0	E71
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	0	E71
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	0	E71
.....	.....	.....	.....	.....	.....	.....	.....	.....	12	0	E71
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	E71
.....	.....	.....	.....	.....	.....	.....	.....	.....	4	0	E71
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	E71
agcagagcccuuggauguu	.....								1	0	E22
gcagagcccuuggauguaa	.....								1	0	E22
gagagcccuuggauguu	.....	Caaaauugacucua	guagggag	.....					1	1	E22
.....	.....	Aaaaauugacucua	guagggagu	.....					1	1	E22
.....	.....	aaaauugacucua	guagggG	.....					1	1	E22
.....	.....	aaaauugacucua	guagggga	.....					4	0	E22
.....	.....	aaaAugacucua	guagggag	.....					1	1	E22
.....	.....	Caauugacucua	guagggag	.....					1	1	E22
.....	.....	aaaauugacucua	guagAgag	.....					2	1	E22
.....	.....	aaaauugacucua	guagggGg	.....					1	1	E22
.....	aaaauugacucua	guagggag					173	0	E22
.....	aaaauugacucua	guagCgag					1	1	E22

Mature

Star

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.....	aaaauugacCcuaguagggag		1	1	E22
.....	aaaauugacucuaugaggCag		1	1	E22
.....	aaaauuAacucuaugagggag		1	1	E22
.....	aaUuugacucuaugagggag	.....		1	1	E22
.....	aaaauugaAucuaugagggagu	.....		1	1	E22
.....	aaaauugacucucuaugagggagC	.....		1	1	E22
.....	aaaauugacucuaugagggagu	.....		125	0	E22
.....	aaaauugacucuaugagggagA	.....		1	1	E22
.....	aGauugacucuaugagggagu	.....		1	1	E22
.....	aaaauugacucuaugagggaguc	.....		10	0	E22
.....	aaaauugacucuaugagggaguccgucuCugugcgacucccuauc	.....		5	1	E22
.....	aaauugacucuaugaggga	.....		1	0	E22
.....	aaauugacucuaugagggag	.....		3	0	E22
.....	aaauugacucuaugagggagu	.....		23	0	E22
.....	aaauugacucuaugagggaguc	.....		2	0	E22
.....	aaauugacucuaugagggaguccgucuCugugcgacucccuaau	.....		6	1	E22
.....	auugacucuaugagggagu	.....		1	0	E22
.....	auugacucuaugagggaguc	.....		2	0	E22
.....	.....cucccuaaucgagucaggu	.....		3	0	E22
.....	.....cucccuaaucgagucagguu	.....		3	0	E22
.....cucccuaaucgagucagguug		20	0	E22
.....cucccuaaucgagucagguugU		2	1	E22
.....cucccuaaucgagucagguuga		10	0	E22
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.....	aaaauugacucuaugagggag		4	0	A61
.....	aaaauugacucuaugagggagu		3	0	A61
.....	aaauugacucuaugaggga		2	0	A61
.....	aaauugacucuaugagggagu	.....		1	0	A61
.....	.....cucccuaaucgagucagguug	.....		2	0	A61
.....				
.....	aaaauugacucuaugaggga	.....		4	0	E23
.....	aaaauugacucuaugagggCg	.....		1	1	E23
.....	aaaauugacucuaugagggag	.....		92	0	E23
.....	aaaauugacucuaugagggagu	.....		77	0	E23
.....	aaaauugacucuaugagggagA	.....		1	1	E23
.....	aaaauugacucuaugagggaguc	.....		5	0	E23
.....	aaaauugacucuaugaggAaguc	.....		1	1	E23
.....	aaaauugacucuaugagggaguccgucuCugugcgacucccuauc	.....		1	1	E23
.....	aaauugacucuaugagggag	.....		1	0	E23
.....	aaAagacucuaugagggagu	.....		1	1	E23
.....	aaauugacucuaugagggagu	.....		10	0	E23
.....	aaauugacucuaugagggaguc	.....		1	0	E23
.....	aaauugacucuaugagggaguccgucuCugugcgacucccuaau	.....		3	1	E23
.....	auugacucuaugagggaguc	.....		1	0	E23
.....	auugaGucuaugagggaguc	.....		1	1	E23
.....	.....cucccuaaucgagucaggu	.....		3	0	E23
.....	.....cucccuaaucgagucagguu	.....		3	0	E23
.....	.....cucccuaaucgagucagguug	.....		7	0	E23
.....	.....cucccuaaucgagucagguuga	.....		6	0	E23
.....				
.....	aaaauugacucuaugaggga	.....		1	0	H61
.....	aaaauugacucuaugaggAag	.....		1	1	H61
.....	aaaauAgacucuaugagggag	.....		1	1	H61
.....	aaaauugacucuaugagggCg	.....		1	1	H61
.....	aaaauugacucuaugagggag	.....		43	0	H61
.....	aaaauugacucuaugagggagC	.....		1	1	H61
.....	aaaauugacucuaugagggagu	.....		48	0	H61
.....	aaaauugacucuaugagggagu	.....		1	1	H61
.....	aaaauugacucuaugagggaguc	.....		2	0	H61
.....	aaaauugacucuaugagggaguccgucuCugugcgacucccuauc	.....		4	1	H61
.....	aaauugacucuaugagggag	.....		2	0	H61
.....	aaauugacucuaugagggagu	.....		4	0	H61
.....	aaauugacucuaugagggaguc	.....		2	0	H61
.....	aaauugacucuaugagggaguccgucuCugugcgacucccuaau	.....		3	1	H61
.....	auugacucuaugagggaguc	.....		1	0	H61
.....	.....cucccuaaucgagucagguug	.....		7	0	H61
.....	.....cucccuaaucgagucagguugU	.....		1	1	H61
.....cucccuaaucgagucagguuga		1	0	H61
.....				
.....	aaaauugacucuaugaggga		3	0	H63

Mature

Star

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.....	aaauugacucua	uaggggUg						1	1	H63
.....	aaauugacucua	uaggggag						38	0	H63
.....	aaauugacucua	uagggUagu						1	1	H63
.....	aaauugacucua	uaggggagu	.....						50	0	H63
.....	aaauugacucua	uaggggaUu	.....						1	1	H63
.....	aaauugacucua	uaggggagA	.....						1	1	H63
.....	aaGuugacucua	uaggggagu	.....						1	1	H63
.....	aaauugacucua	uaggggaguc	.....						3	0	H63
.....	aaauugacucua	uaggggaguccguc	uCugugcgac	ucccuaa	uc	.....			3	1	H63
.....	aaauugacucua	uaggggag	.....						1	0	H63
.....	aaauugacucua	uaggggagu	.....						3	0	H63
.....	aaauugacucua	uaggggaguc	.....						3	0	H63
.....	aaauugacucua	uaggggaguccguc	uCugugcgac	ucccuaa	u	.....			4	1	H63
.....	.....	.....	.....	.....	.....	.....	.....	.....	3	0	H63
.....	.....	.....	.....	.....	.....	.....	.....	.....	12	0	H63
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	0	H63
.....			
.....	aaauugacucua	uaggggag	.....						1	0	B04
.....	aaauugacucua	uaggggagu	.....						1	0	B04
.....	aaauugacucua	uaggggaguc	.....						1	0	B04
.....	aaauugacucua	uaggggagu	.....						1	0	B04
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	0	B04
.....			
aaagcagagcccuuggauguu	.....	.....	.....	.....	.....	.....	.....	.....	2	0	H43
.....	aaauugacucua	uagggga	.....						6	0	H43
.....	aaauugacucua	uaggggag	.....						65	0	H43
.....	aaauugacucua	uaggggagu	.....						79	0	H43
.....	aaauugacucua	uaggggagA	.....						1	1	H43
.....	aaauugacucua	uaggggaguc	.....						1	0	H43
.....	aaauugacucua	uaggggaguccguc	uCugugcgac	ucccuaa	uc	.....			6	1	H43
.....	aaauugacucua	uagggga	.....						2	0	H43
.....	aaauugacucua	uaggggag	.....						2	0	H43
.....	aaauugacucua	uaggggagu	.....						10	0	H43
.....	aaauugacucua	uaggggaguc	.....						1	0	H43
.....	aaauugacucua	uaggggaguccguc	uCugugcgac	ucccuaa	u	.....			4	1	H43
.....	.....	.....	.....	.....	.....	.....	.....	.....	2	0	H43
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	0	H43
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	H43
.....	.....	.....	.....	.....	.....	.....	.....	.....	12	0	H43
.....	.....	.....	.....	.....	.....	.....	.....	.....	5	0	H43
.....	.....	.....	.....	.....	.....	.....	.....	.....	3	1	H43
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	0	H43
.....			
aaagcagagcccuuggauguu	.....	.....	.....	.....	.....	.....	.....	.....	1	0	H01
.....	aaauugacucua	uagggga	.....						4	0	H01
.....	aaauugacucua	uaggggag	.....						42	0	H01
.....	aaauugacucua	uaggggagu	.....						30	0	H01
.....	aaauugacucua	uagggUagu	.....						1	1	H01
.....	aaauugacucua	uaggggaguc	.....						2	0	H01
.....	aaauugacucua	uaggggaguccguc	uCugugcgac	ucccuaa	uc	.....			1	1	H01
.....	aaauugacucua	uaggggag	.....						2	0	H01
.....	aaauugacucua	uaggggagu	.....						4	0	H01
.....	aaauugacucua	uaggggagu	.....						1	0	H01
.....	aaauugacucua	uaggggaguc	.....						1	0	H01
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	0	H01
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	H01
.....	.....	.....	.....	.....	.....	.....	.....	.....	3	0	H01
.....	.....	.....	.....	.....	.....	.....	.....	.....	2	1	H01
.....	.....	.....	.....	.....	.....	.....	.....	.....	4	0	H01
.....			
.....	aaauugacucua	uagggg	.....						2	0	H44
.....	aaauugacucua	uagggga	.....						7	0	H44
.....	aaauugacucua	uaggggaU	.....						2	1	H44
.....	aaauugacucua	uaggggag	.....						1	1	H44
.....	aaauugacucua	uaggggag	.....						86	0	H44
.....	aaauugGcucua	uaggggag	.....						1	1	H44
.....	aaauugacucua	uagCggagu	.....						1	1	H44
.....	aaauugacucua	uagUgggagu	.....						1	1	H44
.....	aaauugacucua	uaggggagu	.....						100	0	H44
.....	aaauugacucua	uaggggagC	.....						1	1	H44

Mature

Star

aagcagagcccuuggauguu	aaauugacucua	guaggaguc	ccgucuuugugcg	acuccuaa	ucgagucagguug	acuucuuugcggc	caugucgucaugaagaagaaaa			
.....	aaauugacucua	guaggagA	.....					4	1	H44
.....	aaauugacucua	guaggaguc	.....					2	0	H44
.....	aaauugacucua	guaggaguc	ccgucuCugugcg	acuccuaa	uc	.....		11	1	H44
.....	aaauugacucua	guaggga	.....					1	0	H44
.....	aaauugacucua	guaggag	.....					2	0	H44
.....	aaauugacucua	guaggagu	.....					8	0	H44
.....	aaauugacucua	guaggaguccgucuCugugcg	acuccuaa	.....				1	1	H44
.....	aaauugacucua	guaggaguccgucuCugugcg	acuccuaa	.....				3	1	H44
.....	auugacucua	guaggag	.....					2	0	H44
.....	auugacucua	guaggagu	.....					1	0	H44
.....	auugacucua	guaggaguc	.....					2	0	H44
.....				cuccuaa	ucgagucagguug	.....		12	0	H44
.....				cuccuaa	ucgagucagguugU	.....		1	1	H44
.....				cuccuaa	ucgagucagguuga	.....		1	0	H44
.....	aaauugacucua	guaggga	.....					1	0	E03
.....	aaGuugacucua	guaggag	.....					1	1	E03
.....	aaauugacucua	guaggGg	.....					1	1	E03
.....	aaauugacucua	guaggag	.....					9	0	E03
.....	aaauugacucua	guaggagu	.....					9	0	E03
.....	aaauugacucua	guaggagu	.....					1	0	E03
.....				cuccuaa	ucgagucagguug	.....		1	0	E03
.....				cuccuaa	ucgagucagguuga	.....		3	0	E03
.....	aaauugacucua	guaggga	.....					1	0	H33
.....	aaauugacucua	guaggag	.....					56	0	H33
.....	aaauugacucua	gAgggag	.....					1	1	H33
.....	aaauGgacucua	guaggagu	.....					1	1	H33
.....	aaUuugacucua	guaggagu	.....					1	1	H33
.....	aaauugacucua	guaggagu	.....					63	0	H33
.....	aaauugacucua	guaggaguc	.....					4	0	H33
.....	aaauugacucua	guaggaguccgucuCugugcg	acuccuaa	uc	.....			6	1	H33
.....	aaauugacucua	guaggagu	.....					6	0	H33
.....	aaauugacucua	guaggaguc	.....					2	0	H33
.....	aaauugacucua	guaggaguccgucuCugugcg	acuccuaa	.....				2	1	H33
.....				cuccuaa	ucgagucagguug	.....		9	0	H33
.....				cuccuaa	ucgagucagguuga	.....		1	0	H33
.....				cuccuaa	ucgagucagguugU	.....		1	1	H33
.....				cuccuaa	ucgagucagguugaG	.....		1	1	H33
agcagagcccuuggauguu	.....							1	0	H53
.....	aaauugacucua	guagg	.....					4	0	H53
.....	aaauugacucua	guaggga	.....					14	0	H53
.....	aaauugacucua	guaggag	.....					94	0	H53
.....	aaauugacA	cua	guaggag	.....				1	1	H53
.....	aaauugacucua	guaggagC	.....					1	1	H53
.....	aaauugacucua	guaggagu	.....					143	0	H53
.....	aaauugacucua	guaggGgu	.....					1	1	H53
.....	aaauugacucua	guaggagA	.....					1	1	H53
.....	aaauugacucua	guaggaguA	.....					1	1	H53
.....	aaauugacucua	guaggaguccgucuCugugcg	acuccuaa	uc	.....			18	1	H53
.....	aaauugacucua	guaggaguccgucuCugugcg	acuccuaa	ucgaguc	.....			1	1	H53
.....	aaugacucua	guaggga	.....					2	0	H53
.....	aaugacucua	guaggag	.....					1	0	H53
.....	aaugacucua	guagggu	.....					1	1	H53
.....	aaugacucua	guaggagu	.....					12	0	H53
.....	aaugacucua	guagggaAu	.....					1	1	H53
.....	aaugacucua	guaggaguc	.....					1	0	H53
.....	aaugacucua	guaggaguccgucuCugugcg	acuccuaa	.....				8	1	H53
.....		u	gacucua	guaggaguccgucuCugugcg	acuccua	.....		1	1	H53
.....				cuccuaa	ucgagucaggu	.....		1	0	H53
.....				cuccuaa	ucgagucagguu	.....		4	0	H53
.....				cuccuaa	ucgagucagguuU	.....		1	1	H53
.....				cuccuaa	ucgagucagguug	.....		23	0	H53
.....				cuccuaa	ucgagucagguugU	.....		4	1	H53
.....	aaauugacucua	guaggga	.....					1	0	B01
.....	aaauugacucua	guaggagu	.....					1	0	B01
.....	aaauugacucua	guaggag	.....					1	0	B01
.....	aaauugacucua	guaggag	.....					1	0	R74

Mature

Star

aagcagagcccuuggauguu~~aaa~~uugacucuagagggaguccgucuuugugcgacucccuaaucgagucagguugacuuuuugcggcauagucgucaugaagaagaaaa

.....aaa	4	0	R74
.....aa	3	0	R74
.....a	1	0	R74
.....aaa	13	0	R72
.....aaa	1	1	R72
.....aaa	1	1	R72
.....aaa	12	0	R72
.....aaa	1	1	R72
.....aaa	1	0	R72
.....aaa	2	1	R72
.....aa	1	0	R72
.....aa	2	0	R72
.....aa	1	1	R72
.....aa	2	1	R72
.....a	1	0	R72
.....c	1	0	R72
.....c	1	1	R72
.....C	1	1	H74
.....C	1	1	H74
.....C	1	1	H74
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.....a	8	0	H74
.....a	1	1	H74
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.....a	11	1	H73
.....a	1	0	H73
.....a	2	0	H73

Star

[illegible]

Star

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.....	aaauugacucua	aguuagggaguccgucuu	ugugcgacucccu	aaucgaguc	3	1	E12	
.....	aaauugacucua	aguuaggggag	1	0	E12			
.....	aaauugacucua	aguuaggggagu	.....	4	0	E12		
.....	.....	.....	.....	1	0	E12
.....	.....	.....	.....	7	0	E12
.....	.....	.....	.....	2	0	E12
.....	aaauugacucua	agggga	.....	2	0	A53		
.....	aaauugacucua	aggggag	.....	6	0	A53		
.....	aaauugacucua	aggggagu	.....	4	0	A53		
.....	aaauugacucua	aggggaguccgucuu	ugugcgacucccu	aauc	1	1	A53	
.....	aaauugacucua	aggggagu	.....	1	0	A53		
.....	.....	.....	.....	1	0	A53
.....	.....	.....	.....	1	0	A53
.....	aaauugacucua	agggg	.....	1	0	H62		
.....	aaauugacucua	agggga	.....	6	0	H62		
.....	aaaAugacucua	aggggag	.....	1	1	H62		
.....	aaauugacucua	aggggag	.....	86	0	H62		
.....	aaauugacucua	aggggagUgag	.....	2	1	H62		
.....	aaauugacucua	aggggagG	.....	1	1	H62		
.....	aaauugacucua	aggggagu	.....	70	0	H62		
.....	aaauugacucua	aggggaguc	.....	5	0	H62		
.....	aaauugacucua	aggggagucU	.....	1	1	H62		
.....	aaauugacucua	aggggaguccgucuu	ugugcgacucccu	aa	1	1	H62	
.....	aaauugacucua	aggggaguccgucuu	ugugcgacucccu	aauc	4	1	H62	
.....	aaauugacucua	agggga	.....	1	0	H62		
.....	aaauugacucua	aggggag	.....	2	0	H62		
.....	aaauugacucua	aggggagu	.....	6	0	H62		
.....	aaauugacucua	aggggaguccgucuu	ugugcgacucccu	aa	1	1	H62	
.....	aaauugacucua	aggggagu	.....	1	0	H62		
.....	aaauugacucua	aggggaguc	.....	2	0	H62		
.....	.....	.....	.....	2	0	H62
.....	.....	.....	.....	13	0	H62
.....	.....	.....	.....	4	0	H62
.....	.....	.....	.....	1	1	H62
.....	.....	.....	.....	1	1	H62
.....	aaauugacucua	aggggag	.....	2	0	A41		
.....	aaauugacucua	agggga	.....	1	0	A32		
.....	aaauugacucua	aggggCg	.....	1	1	A32		
.....	aaauugacucua	aggggag	.....	1	0	A32		
.....	aaauugacucua	aggggagu	.....	3	0	A32		
.....	aaauugacucua	aggggaguc	.....	1	0	A32		
.....	aaauugacucua	aggggaguccgucuu	ugugcgacucccu	aauc	1	1	A32	
.....	aaauugacucua	aggggaguccgucuu	ugugcgacucccu	aa	1	1	A32	
.....	aaauugacucua	agggg	.....	2	0	H04		
.....	aaauugacucua	agggga	.....	3	0	H04		
.....	aaUuugacucua	aggggag	.....	1	1	H04		
.....	aaauugacucua	aggggag	.....	75	0	H04		
.....	aaauugacucua	aggggagu	.....	70	0	H04		
.....	aaauugaAucua	aggggagu	.....	1	1	H04		
.....	aaauAgacucua	aggggagu	.....	1	1	H04		
.....	aaauugacucua	aggggaguc	.....	5	0	H04		
.....	aaauugacucua	aggggaguccgucuu	ugugcgacucccu	aa	4	1	H04	
.....	aaauugacucua	aggggaguccgucuu	ugugcgacucccu	aauc	11	1	H04	
.....	aaauugacucua	aggggag	.....	2	0	H04		
.....	aaauugacucua	aggggagu	.....	12	0	H04		
.....	aaauugacucua	aggggaguc	.....	5	0	H04		
.....	aaauugacucua	aggggaguccgucuu	ugugcgacucccu	aa	12	1	H04	
.....	aaauugacucua	aggggagu	.....	1	0	H04		
.....	aaauugacucua	aggggaguc	.....	1	0	H04		
.....	aaauugacucua	aggggaguccgucuu	ugugcgacucccu	aa	1	1	H04	
.....	1	0	H04			
.....	4	0	H04			
.....	1	1	H04			
.....	13	0	H04			
.....	4	0	H04			

Mature

Star

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.....	aaaauugacucuauguagggUg	1	1	E04
.....	aaaauugacucuauguagggaguc	40	0	E04
.....	aaaauugacucuauguagggaguc	3	0	E04
.....	aaauugacucuauguagggaguc	2	0	E04
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.....	aaauugacucuauguagggaguccgucuCugugcgacucccuauu	1	1	E04
.....	cucccuauucgagucagguug	12	0	E04
.....	cucccuauucgagucagguuga	1	0	E04
.....	aaaauugacucuauguaggga	1	0	T74
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.....	aaauugacucuauguaggga	1	0	T74
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.....	auugacucuauguagggaguc	1	0	T74
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.....	cucccuauucgagucagguu	1	0	T74
.....	cucccuauucgagucagguug	3	0	T74
.....	aaaauugacucuauguaggga	5	0	T73
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.....	aaaauugacucuauguagggaguc	12	0	T73
.....	aaaauugacucuauguagggaguc	2	0	T73
.....	aaaauugacucuauguagggaguccgucuCugugcgacucccuauuc	1	1	T73
.....	aaaauugacucuauguagggaguccgucuCugugcgacucccuauucgaguc	1	1	T73
.....	aaauugacucuauguaggga	1	0	T73
.....	aaauugacucuauguagggaguc	2	0	T73
.....	aaauugacucuauguagggaguccgucuCugugcgacucccuauu	1	1	T73
.....	cucccuauucgagucagguu	1	0	T73
.....	cucccuauucgagucagguug	1	0	T73
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.....	aaaauugacucuauguagggaguc	9	0	A04
.....	aaaauugacucuauguagggaguc	1	0	A04
.....	aaaauugacucuauguagggaguccgucuCugugcgacucccuauuc	1	1	A04
.....	aaauugacucuauguagggaguc	1	0	A04
.....	aaauugacucuauguagggaguc	2	0	A04
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.....	auugacucuauguagggaguc	1	0	A04
.....	auugacucuauguagggaguc	1	0	A04
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.....	cucccuauucgagucagguuga	1	0	A04
.....	Caaaauugacucuauguagggag	2	1	E24
.....	aaaauugacucuauguaggg	2	0	E24
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.....	aaaauugacucuauguagCgag	1	1	E24
.....	aaaauugacucuauguagAgag	1	1	E24
.....	aaaauugacucuauguagggag	215	0	E24
.....	Gaaaauugacucuauguagggag	1	1	E24
.....	aaaauugacucuauguagggaC	1	1	E24
.....	aaaauCgacucuauguagggaguc	1	1	E24
.....	aaaauugacucuauguagggCgu	1	1	E24
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.....	aaaauugacucuauguagggagA	1	1	E24
.....	aaaauugacucuauguagCgaguc	1	1	E24
.....	aaaauugacucuauguagggaguc	11	0	E24
.....	aaCuugacucuauguagggaguccguc	1	1	E24
.....	aaaauugacucuauguagggaguccgucuCugugcgacucccuauuc	8	1	E24
.....	aaaauugacucuauguagggaguccgucuCugugcgacucccuauucgaguc	2	1	E24

Mature

Star

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.....	aaauugacucua	uaggggag						4	0	E24
.....	aaAugacucua	uaggggag						1	1	E24
.....	aaauugacucua	uaggggagu						17	0	E24
.....	aaGugacucua	uaggggagu	.....						1	1	E24
.....	aaauugacucua	uaggggaguc	.....						6	0	E24
.....	aaauugacucua	uaggggaUuc	.....						1	1	E24
.....	aaauugacucua	uaggggaguccguc	uCu	gugcgac	uccuaa	u		2	1	E24
.....	auugacucua	uaggggaguc						1	0	E24
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.....	1	1	E24
.....	6	0	E24
.....	25	0	E24
.....	1	1	E24
.....	13	0	E24
.....	2	1	E24
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.....	aaaauugacucua	uaggggagA						1	1	H41
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.....	aaaauugacucua	uaggggaguA						1	1	H41
.....	aaaauugacucua	uaggggaguc						4	0	H41
.....	aaaauugacucua	uaggggaguU						1	1	H41
.....	aaUGgacucua	uaggggagu	.....						1	1	H41
.....	aaauugacucua	uaggggagu	.....						1	0	H41
.....	aaauugacucua	uaggggaguc	.....						2	0	H41
.....	aaauugacucua	uaggggaguccguc	uCu	gugcgac	uccuaa	u		1	1	H41
.....	auugacucua	uaggggaguc						2	0	H41
.....	1	1	H41
.....	11	0	H41
.....	1	1	H41
.....	1	0	H41
.....			
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.....	aaaauugacucua	uaggggag						45	0	E14
.....	aaaauugacucua	uagCgag						1	1	E14
.....	aaaauugUucua	uaggggag						1	1	E14
.....	aaaauugacucua	uaggggagu						43	0	E14
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.....	aaaauugacucua	uaggggaguccguc	uCu	gugcgac	uccuaa	uc		2	1	E14
.....	aaauugacucua	uaggggagu						5	0	E14
.....	aaauugacucua	uaggggaguccguc	uCu	gugcgac	uccuaa	u		1	1	E14
.....	auugacucua	uaggggaguc						1	0	E14
.....	5	0	E14
.....	2	0	E14
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.....	aaaauugacucua	uaggggagu						1	0	A33
.....	aaauugacucua	uaggggag						1	0	A33
.....	aaaauugacucua	uagggga						5	0	R73
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.....	aaaauugacucua	uaggggagA						2	1	R73
.....	aaaauugacucua	uaggggagu						18	0	R73
.....	aaaauugacucua	uaggggaguc						2	0	R73
.....	aaaauugacucua	uaggggaguccguc	uCu	gugcgac	uccuaa	uc		6	1	R73
.....	aaauugacucua	uagggga						1	0	R73
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.....	aaauugacucua	uaggggagu						2	0	R73
.....	aaauugacucua	uaggggaguc						2	0	R73
.....	aaauugacucua	uaggggaguccguc	uCu	gugcgac	uccuaa	u		1	1	R73
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	0	R73
.....	.....	.....	.....	.....	.....	.....	.....	.....	6	0	R73
.....	.....	.....	.....	.....	.....	.....	.....	.....	2	0	R73
.....	aaaauugacucua	uaggggag	.....						4	0	A34
.....	aaaauugacucua	uaggggaguccguc	uCu	gugcgac	uccuaa	uc		1	1	A34

Mature

Star

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.....	aaaauugacucucaguaggggaguccgucucugugcgacucccuaa		1	1	A34
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.....	cucccuaa	ucgagucagguug	2	0	A34
.....	cucccuaa	ucgagucagguuga	1	0	A34
.....	aaaauugacucucaguaggggag		3	0	A21
.....	aaaauugacucucaguaggggagu		1	0	A21
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.....	aaaauugacucucaguaggggaguc		1	0	A21
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.....	cucccuaa	ucgagucagguu	1	0	A21
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.....	aaaauugacucucaguaggggaguc		2	0	E02
.....	aaaauugacucucaguaggggaguccgucucugugcgacucccuaa	uc		4	1	E02
.....	aaaauugacucucaguaggggag		1	0	E02
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.....	aaaauugacucucaguaggggaCuc		1	1	E02
.....	aaaauugacucucaguaggggaguc		2	0	E02
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.....	aaaauugacucucaguagggga		1	0	A13
.....	aaaauugacucucaguaggggaguc		1	0	A13
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.....	cucccuaa	ucgagucagguug	1	0	A13
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.....	aaaauugacucucaguagggga		3	0	E73
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.....	aaaauugacucucaguaggggaguccgucucugugcgacucccuaa	uc		5	1	E73
.....	aaaauugacucucaguagggga		1	0	E73
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.....	auugacucucaguaggggaguc		2	0	E73
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.....	cucccuaa	ucgagucaggaug	1	1	E73
.....	cuccUuaa	ucgagucagguug	2	1	E73
.....	cucccuaa	ucgagucagguug	17	0	E73
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.....	aaaauugacucucaguagggga		4	0	E72
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Mature

Star

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.....	aaauugacucua	guaggag	uccguc	Cugugcgacuccuaa	uc			10	1	E72
.....	aaauugacucua	guaggag	uccguc	Cugugcgacuccuaa	ucgaguc			2	1	E72
.....	aaauugacucua	guaggag	C					1	1	E72
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.....	aaauugacucua	guaggag	uccguc	Cugugcgacuccuaa				2	1	E72
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.....	aaauugacucua	guaggag						4	0	A62
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.....	aaauugacucua	guaggag						1	1	E74
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.....	aaauugacucua	guaggag	uccguc	Cugugcgacuccuaa	uc			5	1	E74
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.....	aaauugacucua	guaggag						33	0	E74
.....	aaauugacucua	guaggag	uc					2	0	E74
.....	aaauugacucua	guaggag	uccguc	Cugugcgacuccuaa				2	1	E74
.....	aaauugacucua	guaggag						2	0	E74
.....	aaauugacucua	guaggag	uc					1	0	E74
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.....	aaauugacucua	guaggag						2	0	A11
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.....	aaauugacucua	guaggag						3	0	A01

Star

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.....	aaauugacucua	guagggagu						1
.....	aaauugacucua	guagggaguc						2
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.....	aaauugacucua	guagggaguccguc	uCu	gugcgac	ucccuaa	ucgaguc		1
.....	aaauugacucua	guagggag						1
.....	aaauugacucua	guagggagu	.....						1
.....				cucccuaa	ucgagucagguu	g	.....		1
.....	aaauugacucua	guagggag	.....						2
.....	aaauugacucua	guagggagu	.....						5
.....	aaauugacucua	guagggaguccguc	uCu	gugcgac	ucccuaa	uc	.....		1
.....	aaauugacucua	guagggU	.....						1
.....	Gauugacucua	guagggag						1
.....				cucccuaa	ucgagucagguu	ga		2
.....	aaauugacucua	guaggg						1
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.....	aaauugacucua	guagggag						91
.....	aaauugacucua	guagggagu						62
.....	aaauGgacucua	guagggagu						2
.....	aaauugaAucua	guagggagu						1
.....	aaauugacucua	guagggaguc						7
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.....	aaauugacucua	guagggaguccguc	uCu	gugcgac	ucccuaa	u		1
.....	auugacucua	guagggagu						1
.....	auugacucua	guagggaguc	.....						1
.....				cucccuaa	ucgagucagguu		.....		1
.....				cucccuaa	ucgagucagguu	g	.....		18
.....				cucccuaa	ucgagucagguu	G	.....		1
.....				cucccuaa	ucgagucagguu	ga	.....		2
.....	aaauugacucua	guagggagu	.....						1
.....	aaauugacucua	guagggaguc	.....						1
.....	aaauugacucua	guagggaguccguc	uCu	gugcgac	ucccuaa	u	.....		1
.....				cucccuaa	ucgagucagguu		.....		1
.....	aaauugacucua	guaggga	.....						1
.....	aaauugacucua	guagggag	.....						30
.....	aaauugacucua	guagggagu	.....						21
.....	aaauugacucua	guagggaguccguc	uCu	gugcgac	ucccuaa	uc	.....		2
.....	aaauugacucua	guagggaguccguc	uCu	gugcgac	ucccuaa	u	.....		2
.....	auugacucua	guagggaguc	.....						1
.....				cucccuaa	ucgagucagguu		.....		1
.....				cucccuaa	ucgagucagguu	g	.....		5
.....				cucccuaa	ucgagucagguu	ga	.....		1
.....				cucccuaa	ucgagucagguu	gaU	.....		1
.....	aaauugacucua	guagggagu	.....						3
.....	aaauugacucua	guagggagu	.....						1
.....	aaauugacucua	guagggaguccguc	uCu	gugcgac	ucccuaa	u	.....		1
.....				cucccuaa	ucgagucagguu	ga	.....		1
.....	aaauugacucua	guaggg	.....						2
.....	aaauugacucua	guaggga	.....						9
.....	aaauGgacucua	guagggag	.....						1
.....	aaauugacucua	guagggag	.....						177
.....	aaauugacucua	guagggagu	.....						226
.....	aaauuAacucua	guagggagu	.....						1
.....	aaauugacucua	guagggagC	.....						1
.....	aaauugacA	cua	guagggagu	.....					1
.....	aaauGgacucua	guagggagu	.....						1
.....	aaauuUacucua	guagggagu	.....						1
.....	aaauugacucua	guagggaguc	.....						5
.....	aaauugacucua	guagggaguccguc	uCu	gugcgac	ucccuaa	uc	.....		1
.....	aaauugacucua	guagggag	.....						5
.....	aaauugacucua	guagggagu	.....						24
.....	aaauugacucua	guagggaguc	.....						3
.....	aaauugacucua	guagggaguccguc	uCu	gugcgac	ucccuaa	u	.....		6
.....	aaauugacucua	guagggag	.....					

Star

[illegible]