

Mature

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.....auaUccugugaaccgagcgag.....	17	1	Fml
.....auaGccucguagaaccgagcgag.....	8	1	Fml
.....auaccucguagaaccgagcgaC.....	46	1	Fml
.....auaccucguagaaccgGgcgag.....	100	1	Fml
.....auaccucgGagaaccgagcgag.....	4	1	Fml
.....auaccucguagaacGcgagcgag.....	12	1	Fml
.....auaccuAguagaaccgagcgag.....	4	1	Fml
.....auaccUugugaaccgagcgag.....	22	1	Fml
.....auaccuGugaaccgagcgag.....	9	1	Fml
.....auaccuUuagaaccgagcgag.....	16	1	Fml
.....auaccucguagaaccgagcAag.....	13	1	Fml
.....auaccucguagaGccgagcgag.....	19	1	Fml
.....Nuaccucguagaaccgagcgag.....	73	1	Fml
.....auaccucguagUaccgagcgag.....	19	1	Fml
.....auaccuGuugaaccgagcgag.....	6	1	Fml
.....auaccNugugaaccgagcgag.....	31	1	Fml
.....auacAcugugaaccgagcgag.....	29	1	Fml
.....auaccucgCagaaccgagcgag.....	24	1	Fml
.....auaccucguagaaccgagcgaA.....	698	1	Fml
.....auaccucguagaaUcgagcgag.....	24	1	Fml
.....Uuaccucguagaaccgagcgag.....	125	1	Fml
.....aNaccucguagaaccgagcgag.....	1	1	Fml
.....auaccucguagaaccgagcgUg.....	24	1	Fml
.....auaccucguagaaccgaAacgag.....	591	1	Fml
.....auaccucguagaaccgagcgCg.....	8	1	Fml
.....auaccucguagaacGgagcgag.....	2	1	Fml
.....auaccucguagaaccgagcUag.....	14	1	Fml
.....Cuaccucguagaaccgagcgag.....	10	1	Fml
.....auacUcugugaaccgagcgag.....	35	1	Fml
.....auaccucguagGaccgagcgag.....	11	1	Fml
.....auacGcugugaaccgagcgag.....	17	1	Fml
.....auaccucguagaaccgaUcgag.....	646	1	Fml
.....auaccucguGgaaccgagcgag.....	27	1	Fml
.....auaccucguagaaccgCgcgag.....	333	1	Fml
.....auaccucguagaaccUagcgag.....	26	1	Fml
.....auCccucguagaaccgagcgag.....	15	1	Fml
.....auaccucguagaaccgagAgag.....	11	1	Fml
.....auaccucguagaaccgagcCag.....	10	1	Fml
.....auaccucguagaaccCagcgag.....	5	1	Fml
.....auaccucguagaaccgagUgag.....	49	1	Fml

Mature

Star

cguaugaucgauagacugccuauaccucguagaaccgagcgcgagugauacauagaccaaccacucguuucucaggguaacuguaagcuguugaauucaacacuucaauauuuuu

.....aAaccucguagaaccgagcgcgag.....	44	1	Fml
.....auaccucgAagaaccgagcgcgag.....	15	1	Fml
.....auaccucCguagaaccgagcgcgag.....	25	1	Fml
.....auaccucguagaaccgagcgaU.....	2349	1	Fml
.....auaccucguagaCccgagcgcgag.....	1	1	Fml
.....auaccucguagaaccAgagcgcgag.....	4	1	Fml
.....auaccucguUgaaccgagcgcgag.....	13	1	Fml
.....auaccucguCgaaccgagcgcgag.....	1	1	Fml
.....auaccucguagaaccgagcgcgag.....	137564	0	Fml
.....auaAccuguaagaaccgagcgcgag.....	22	1	Fml
.....auaccucguagaUccgagcgcgag.....	11	1	Fml
.....auaccucCuagaaccgagcgcgag.....	6	1	Fml
.....auaccucguaAaaccgagcgcgag.....	188	1	Fml
.....auaccucguaUaaccgagcgcgag.....	126	1	Fml
.....auaccucNguagaaccgagcgcgag.....	5	1	Fml
.....auNccucguagaaccgagcgcgag.....	1	1	Fml
.....auaccucguagaaccAgagcgcgag.....	26	1	Fml
.....auaccucguagaaccgagcgcGg.....	259	1	Fml
.....aCaccucguagaaccgagcgcgag.....	24	1	Fml
.....auaccAuguagaaccgagcgcgag.....	17	1	Fml
.....auaccucguagCaccgagcgcgag.....	4	1	Fml
.....auaccucAuagaaccgagcgcgag.....	16	1	Fml
.....auaccucguagaaccgaCcgag.....	629	1	Fml
.....auaccucguagaaccgagGgag.....	6	1	Fml
.....auaccucguagaaccgUgcgag.....	259	1	Fml
.....auaccucguaCaaccgagcgcgag.....	120	1	Fml
.....Guaccucguagaaccgagcgcgag.....	19	1	Fml
.....aGaccucguagaaccgagcgcgag.....	17	1	Fml
.....auaccucAuagaaccgagcgcgagu.....	208	1	Fml
.....auaccucguagaaccgagcgaCu.....	51	1	Fml
.....Nuaccucguagaaccgagcgcgagu.....	1053	1	Fml
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.....auaccucguagaaccgagcgcGgu.....	249	1	Fml
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.....auaccucguagaaccgagcUagu.....	439	1	Fml
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.....auaccucguagaacGgagcgcgagu.....	47	1	Fml
.....auaccucguagUaccgagcgcgagu.....	285	1	Fml
.....auaccucguagGaccgagcgcgagu.....	203	1	Fml
.....auaccAguagaaccgagcgcgagu.....	108	1	Fml
.....auaccucguagaaGcgagcgcgagu.....	186	1	Fml
.....auaccucguagaaccgaNcgagu.....	1	1	Fml
.....auaccUguagaaccgagcgcgagu.....	314	1	Fml
.....auaccucguagaaccgagUgagu.....	906	1	Fml
.....auaccucguaUaaccgagcgcgagu.....	2076	1	Fml
.....auaccucguagaaccgagcgcgagC.....	1030	1	Fml
.....auaccucguagaaccUagcgcgagu.....	248	1	Fml
.....auaccGuguagaaccgagcgcgagu.....	40	1	Fml
.....auaccucCuagaaccgagcgcgagu.....	61	1	Fml
.....auaccucguagaaccgagcgaUu.....	1078	1	Fml
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.....auacGcuguaagaaccgagcgcgagu.....	199	1	Fml
.....auaccucguaAaaccgagcgcgagu.....	2892	1	Fml
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.....auaccucguagaaccgUgcgagagu.....	3471	1	Fml
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.....auaccucguagaaccAgagcgcgagu.....	104	1	Fml
.....auaccNuguagaaccgagcgcgagu.....	288	1	Fml
.....auaccucguagaaccAgagcgcgagu.....	359	1	Fml
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.....auaccucguagaaccgCgcgagagu.....	4943	1	Fml
.....Cuaccucguagaaccgagcgcgagu.....	125	1	Fml
.....auaUccuguaagaaccgagcgcgagu.....	225	1	Fml
.....auNccucguagaaccgagcgcgagu.....	8	1	Fml
.....auaccucguagaaccgagAgagu.....	154	1	Fml
.....auaccucguagaUccgagcgcgagu.....	124	1	Fml
.....auaccucguagCaccgagcgcgagu.....	41	1	Fml
.....auacUcuguaagaaccgagcgcgagu.....	440	1	Fml
.....auaccucguagaaccgagcCagu.....	74	1	Fml

Mature

Star

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.....auaccuguaaccgagcgagG	72	1	Fml
.....auaccuguaaccCagcgagu	655	1	Fml
.....auaccuguaaccgagcgAu	438	1	Fml
.....auaccuguaaccgagcgUgu	159	1	Fml
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.....auaccuguaaccUgagcgagu	110	1	Fml
.....auaccNguagaaccgagcgagu	2	1	Fml
.....auaccuguaaccgagNgagu	9850	1	Fml
.....auaccuguaaccgaUcgagu	256	1	Fml
.....auUccuguaaccgagcgagu	1624	1	Fml
.....auaccuguaCaaccgagcgagu	220	1	Fml
.....auaccuguaaccgagcAagu	2022248	0	Fml
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.....auCccuguaaccgagcgagu	141	1	Fml
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.....auaccuguaaaAcgagcgagu	286	1	Fml
.....auaccuUuagaaccgagcgagu	126	1	Fml
.....auaccuguaaccNgcgagu	2	1	Fml
.....auaccuguaaaGgagcgagug	1	1	Fml
.....auaccuAuaaccgagcgagug	1	1	Fml
.....auaccuguaaccgagcAagug	3	1	Fml
.....auaccuguaaaaccgaAcgagug	117	1	Fml
.....auaccuUuagaaccgagcgagug	1	1	Fml
.....auaccuguaaaccgagcgagug	40	1	Fml
.....auaccuguaaccgagcgagAg	19	1	Fml
.....auaccNguagaaccgagcgagug	2	1	Fml
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.....auaccAguagaaccgagcgagug	3	1	Fml
.....auaccuguaaccgagcgaUug	1	1	Fml
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.....Cuaccuguaaccgagcgagug	1	1	Fml
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.....auaccuguaaccgagcgaguC	188	1	Fml
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.....auaccuguaaccgagcgaguA	1435	1	Fml
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.....auaccuguaaaGcgagug	13	1	Fml
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.....auaccuguaGccgagcgagug	7	1	Fml
.....auaccuguaaaGcgagcgagug	6	1	Fml
.....auaccuguaaccgagcgagCg	5	1	Fml
.....Uuaccuguaaccgagcgagug	28	1	Fml
.....auaccuguaaccgagcgGgug	3	1	Fml
.....auaccuguaaaUcgagcgagug	6	1	Fml
.....Nuaccuguaaccgagcgagug	12	1	Fml
.....auaccuguaaccgagUgagug	4	1	Fml

Mature

Star

cguaugaucgauagacugccuauaccucguagaaccgagcgcgagugauacauagaccaccacucguuuucucaggguaacauaagcuguguaauucaacacuucaauuuuuuu

.....auaccucguagaaccgaCcgagug.....	111	1	Fml
.....auaccucguagaacAgagcgcgagug.....	5	1	Fml
.....Guaccucguagaaccgagcgcgagug.....	6	1	Fml
.....auaccucguagCaccgagcgcgagug.....	1	1	Fml
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.....auaccAugugaaccgagcgcgagug.....	4	1	Fml
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.....auaccucguagaaccgagcgaAug.....	1	1	Fml
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.....auaccucguagaaccgagcgcgUgug.....	1	1	Fml
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.....auaccucguagaaccgagcgcgagugG.....	1967	1	Fml
.....auaccucguagaaccgaCcgaguga.....	2	1	Fml
.....auaccucguagaaccgUgcgaguga.....	2	1	Fml
.....auaccucguagaaccgagcgcgagugU.....	14305	1	Fml
.....auaccucguagaaccgagcgcgaguUa.....	93	1	Fml
.....auaccucguagaaccgaUcgaguga.....	2	1	Fml
.....auaccucguagaaccgagcgcgaguCa.....	2	1	Fml
.....auaccucguagaaccgagcgcgaguga.....	254	0	Fml
.....auaccucguagaaccgagcgcgagugC.....	113	1	Fml
.....auaccucguagaaccgagcgcgaguAa.....	36	1	Fml
.....auaccucguagaaccgagcgcgagugCu.....	17	1	Fml
.....auaccucguagaaccgagcgcgagugGu.....	5	1	Fml
.....auaccucguagaaccgagcgcgaguAau.....	24	1	Fml
.....auaccucguagaaccgagcgcgagugau.....	33	0	Fml
.....auaccucguagaaccgagcgcgaguUau.....	2	1	Fml
.....auaccucguagaaccgagcgcgagugaA.....	13	1	Fml
.....auaccucguagaaccgagcgcgagugUu.....	3674	1	Fml
.....auaccucguagaaccgagcgcgagugauU.....	7	1	Fml
.....auaccucguagaaccgagcgcgagugaua.....	2	0	Fml
.....uaccucguagaaccgagG.....	16	1	Fml
.....uaccucguGgaaccgagc.....	2	1	Fml
.....uNccucguagaaccgagc.....	1	1	Fml
.....uaccugCagaaccgagc.....	1	1	Fml
.....uaccucguagaacUgagc.....	2	1	Fml
.....Naaccucguagaaccgagc.....	1	1	Fml
.....uaccucguagaacAgagc.....	1	1	Fml
.....uUccucguagaaccgagc.....	1	1	Fml
.....uaccucguagaaccgaAc.....	5	1	Fml
.....uaccucguagaaccgaUc.....	5	1	Fml
.....uaccucguagUaccgagc.....	3	1	Fml
.....uaccucguagaaccgagA.....	41	1	Fml
.....uaccucguagaaccgagc.....	2644	0	Fml
.....Caccucguagaaccgagc.....	1	1	Fml
.....uaccucguagaaccgagU.....	34	1	Fml
.....uaccugAgaaccgagc.....	1	1	Fml

Mature

Star

cguagaucgauagacugccuauuacccuguuagaaccgagcgagcgagugauacauagaccaccacucguuucucaggguacaguaagcuguugaaucaacacuucaaauuuuu

.....uacc <u>cu</u> gu <u>u</u> ag <u>a</u> acc <u>ga</u> Cc.....	5	1	Fml
.....uacc <u>cu</u> gu <u>u</u> a <u>u</u> acc <u>ga</u> gc.....	1	1	Fml
.....uacc <u>cu</u> gu <u>u</u> ag <u>G</u> acc <u>ga</u> gc.....	3	1	Fml
.....uGcc <u>cu</u> gu <u>u</u> ag <u>a</u> acc <u>ga</u> gc.....	4	1	Fml
.....uacc <u>cu</u> gG <u>a</u> agacc <u>ga</u> gc.....	1	1	Fml
.....uacc <u>cu</u> Nuag <u>a</u> acc <u>ga</u> gc.....	1	1	Fml
.....Aacc <u>cu</u> gu <u>u</u> ag <u>a</u> acc <u>ga</u> gc.....	1	1	Fml
.....uacc <u>cu</u> Auag <u>a</u> acc <u>ga</u> gc.....	1	1	Fml
.....uacc <u>cu</u> gu <u>u</u> ag <u>a</u> acc <u>ga</u> gcg.....	100	0	Fml
.....uacc <u>cu</u> gu <u>u</u> ag <u>a</u> acc <u>ga</u> gcA.....	42	1	Fml
.....uacc <u>cu</u> gu <u>u</u> ag <u>a</u> acc <u>ga</u> gcC.....	2	1	Fml
.....uacc <u>cu</u> gu <u>u</u> ag <u>a</u> acc <u>ga</u> gAg.....	1	1	Fml
.....uacc <u>cu</u> gu <u>u</u> ag <u>a</u> acc <u>ga</u> AcgA.....	2	1	Fml
.....uacc <u>cu</u> gu <u>u</u> a <u>u</u> acc <u>ga</u> gcgA.....	1	1	Fml
.....uacc <u>cu</u> Uuag <u>a</u> acc <u>ga</u> gcgA.....	1	1	Fml
.....uacc <u>cu</u> gu <u>u</u> a <u>u</u> acc <u>ga</u> gcgA.....	1	1	Fml
.....uacc <u>cu</u> gu <u>u</u> ag <u>a</u> acc <u>ga</u> gcgU.....	2	1	Fml
.....uacc <u>cu</u> gu <u>u</u> ag <u>a</u> acc <u>ga</u> gcAa.....	11	1	Fml
.....uacc <u>cu</u> gu <u>u</u> ag <u>a</u> acc <u>ga</u> gcgG.....	2	1	Fml
.....uacc <u>cu</u> gu <u>u</u> ag <u>a</u> acc <u>g</u> UgcgA.....	1	1	Fml
.....uacc <u>cu</u> Auag <u>a</u> acc <u>ga</u> gcgA.....	1	1	Fml
.....uacc <u>cu</u> gu <u>u</u> ag <u>a</u> acc <u>ga</u> gcgA.....	213	0	Fml
.....uacc <u>cu</u> gu <u>u</u> ag <u>a</u> acc <u>ga</u> gcgUgA.....	2	1	Fml
.....uacc <u>cu</u> guCg <u>a</u> acc <u>ga</u> gcgA.....	1	1	Fml
.....uacc <u>cu</u> gu <u>u</u> ag <u>a</u> acc <u>ga</u> gcgGgA.....	1	1	Fml
.....uacc <u>cu</u> gu <u>u</u> agCacc <u>ga</u> gcgA.....	1	1	Fml
.....uacc <u>cu</u> gu <u>u</u> ag <u>a</u> acc <u>ga</u> gcAag.....	2	1	Fml
.....uacc <u>cu</u> gu <u>u</u> ag <u>a</u> acc <u>ga</u> gcgCg.....	1	1	Fml
.....uacc <u>cu</u> gu <u>u</u> ag <u>a</u> acc <u>ga</u> gcgag.....	380	0	Fml
.....uacc <u>cu</u> gu <u>u</u> ag <u>a</u> acc <u>ga</u> gAgag.....	3	1	Fml
.....uacc <u>cu</u> gu <u>u</u> ag <u>a</u> acc <u>ga</u> gcgA.....	1	1	Fml
.....uacc <u>cu</u> gu <u>u</u> ag <u>a</u> acc <u>g</u> Cgcgag.....	1	1	Fml
.....uacc <u>cu</u> gu <u>u</u> ag <u>a</u> acc <u>ga</u> gcgAU.....	7	1	Fml
.....uacc <u>cu</u> gu <u>u</u> ag <u>a</u> acc <u>ga</u> gcgGg.....	3	1	Fml
.....uacc <u>cu</u> gu <u>u</u> ag <u>a</u> acc <u>ga</u> gcgGgag.....	1	1	Fml
.....uacc <u>cu</u> gu <u>u</u> agGacc <u>ga</u> gcgag.....	2	1	Fml
.....uacc <u>cu</u> guag <u>a</u> acGgagcag.....	1	1	Fml
.....uaccG <u>u</u> guag <u>a</u> acc <u>ga</u> gcgag.....	1	1	Fml
.....uacc <u>cu</u> gu <u>u</u> ag <u>a</u> acc <u>ga</u> gcCag.....	3	1	Fml
.....Nacc <u>cu</u> gu <u>u</u> ag <u>a</u> acc <u>ga</u> gcgag.....	1	1	Fml
.....uacc <u>cu</u> guag <u>a</u> acUgagcag.....	1	1	Fml
.....uacA <u>cu</u> guag <u>a</u> acc <u>ga</u> gcgagu.....	9	1	Fml
.....uacc <u>cu</u> guag <u>a</u> acc <u>ga</u> gcgAU.....	13	1	Fml
.....uacc <u>cu</u> guagGacc <u>ga</u> gcgagu.....	16	1	Fml
.....uacc <u>cu</u> gAgaacc <u>ga</u> gcgagu.....	2	1	Fml
.....uacc <u>cu</u> guag <u>a</u> accCagcagagu.....	4	1	Fml
.....Aacc <u>cu</u> guag <u>a</u> acc <u>ga</u> gcgagu.....	5	1	Fml
.....uacc <u>cu</u> Auag <u>a</u> acc <u>ga</u> gcgagu.....	4	1	Fml
.....uacc <u>cu</u> gCag <u>a</u> acc <u>ga</u> gcgagu.....	1	1	Fml
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.....uacc <u>cu</u> guag <u>a</u> acc <u>ga</u> gcAagu.....	58	1	Fml
.....uacc <u>cu</u> guag <u>a</u> acc <u>ga</u> gcgagC.....	12	1	Fml
.....uacc <u>cu</u> guag <u>a</u> accAagcagagu.....	5	1	Fml
.....uacc <u>cu</u> guag <u>a</u> Acgagcagagu.....	3	1	Fml
.....Cacc <u>cu</u> guag <u>a</u> acc <u>ga</u> gcgagu.....	3	1	Fml
.....uacc <u>cu</u> guGg <u>a</u> acc <u>ga</u> gcgagu.....	2	1	Fml
.....uacc <u>cu</u> guag <u>a</u> acc <u>ga</u> gAgagu.....	33	1	Fml
.....uGcc <u>cu</u> guag <u>a</u> acc <u>ga</u> gcgagu.....	3	1	Fml
.....uaccA <u>u</u> guag <u>a</u> acc <u>ga</u> gcgagu.....	2	1	Fml
.....uacc <u>cu</u> guag <u>a</u> acc <u>ga</u> gcgagu.....	6847	0	Fml
.....uaccG <u>u</u> guag <u>a</u> acc <u>ga</u> gcgagu.....	1	1	Fml
.....uacc <u>cu</u> guag <u>a</u> acc <u>ga</u> gcgCgu.....	28	1	Fml
.....uacc <u>cu</u> guag <u>a</u> acGcagcagagu.....	1	1	Fml
.....uaU <u>cu</u> guag <u>a</u> acc <u>ga</u> gcgagu.....	2	1	Fml
.....uacc <u>cu</u> guag <u>a</u> acc <u>ga</u> Acgagagu.....	4	1	Fml
.....uacc <u>cu</u> guagUacc <u>ga</u> gcgagu.....	9	1	Fml
.....uacc <u>cu</u> guag <u>a</u> acc <u>ga</u> gcgagA.....	54	1	Fml
.....uacc <u>cu</u> guagCacc <u>ga</u> gcgagu.....	12	1	Fml
.....uacc <u>cu</u> guag <u>a</u> acc <u>ga</u> Ucgagu.....	11	1	Fml
.....uacc <u>cu</u> guag <u>a</u> acc <u>ga</u> gGgagu.....	15	1	Fml

Mature

Star

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.....uacUcuguaagaaccgagcgagu.....	2	1	Fml
.....uaccuguaCaaccgagcgagu.....	2	1	Fml
.....uaccuguaagaaccgagcgaCu.....	4	1	Fml
.....uaccuguaagaUccgagcgagu.....	2	1	Fml
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.....uaccuguaagaaccgCgcgagu.....	6	1	Fml
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Mature

Star

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Mature

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Mature

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Mature

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Mature

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Mature

Star

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Mature

Star

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.....uacc <u>c</u> ugCaga <u>acc</u> gagc.....	1	1	Mm2
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.....uaU <u>c</u> ugua <u>gaacc</u> gagc.....	1	1	Mm2
.....uacc <u>c</u> ugua <u>gaacc</u> gUgc.....	2	1	Mm2
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.....uacc <u>c</u> ugua <u>gaacc</u> gagcg.....	29	0	Mm2
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.....uacc <u>c</u> ugua <u>gaacc</u> gagcC.....	5	1	Mm2
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.....uacc <u>c</u> ugua <u>gaac</u> Agagcgag.....	1	1	Mm2
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.....uacc <u>c</u> ugua <u>gaacc</u> gagcA <u>g</u>	1	1	Mm2
.....uacc <u>c</u> ugua <u>gaacc</u> gagcgag.....	382	0	Mm2
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.....uacc <u>c</u> ugua <u>gaacc</u> gagcC <u>ag</u>	5	1	Mm2
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.....uacc <u>c</u> ugua <u>gaacc</u> gagcC <u>ag</u> u.....	139	1	Mm2

Mature

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Mature

Star

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