



Star

[illegible]

Mature

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uucaguggaauacaauuucuuggauuaaaaauguacugcguucaagaucgacguuuucuuuucucggcuuuuuugaguucgcauuuuugagauuuuuggauguauuuuccaaga

.....cuugga <u>uu</u> aaaaa <u>u</u> guacugcgG.....	2	1	seq
.....Uuugga <u>uu</u> aaaaa <u>u</u> guacugcg <u>uu</u>	2	1	seq
.....cuCgga <u>uu</u> aaaaa <u>u</u> guacugcg <u>uu</u>	2	1	seq
.....cuugga <u>uu</u> aaaaa <u>u</u> guacugcg <u>uA</u>	2	1	seq
.....cuugga <u>uu</u> aaaaa <u>u</u> guacugcg <u>uu</u> c.....	38	0	seq
.....cuugga <u>uu</u> aaaaa <u>u</u> guacugcg <u>uu</u> G.....	2	1	seq
.....cuugga <u>uu</u> aaaaa <u>u</u> guacugcg <u>uu</u> U.....	21	1	seq
.....cuugga <u>uu</u> aaaaa <u>u</u> guacugcg <u>uu</u> Ua.....	97	1	seq
.....cuugga <u>uu</u> aaaaa <u>u</u> guacugcg <u>uu</u> cG.....	6	1	seq
.....cGugga <u>uu</u> aaaaa <u>u</u> guacugcg <u>uu</u> ca.....	1	1	seq
.....cuugga <u>uu</u> aaaaa <u>u</u> guacugcgCuca.....	2	1	seq
.....cuugga <u>uu</u> aaaaaCu <u>gu</u> acugcg <u>uu</u> ca.....	1	1	seq
.....cuugga <u>uu</u> aaaaa <u>u</u> guacugcg <u>uu</u> ca.....	334	0	seq
.....Uuugga <u>uu</u> aaaaa <u>u</u> guacugcg <u>uu</u> ca.....	3	1	seq
.....cuugga <u>uu</u> aaaaa <u>u</u> gu <u>u</u> Uugcg <u>uu</u> ca.....	1	1	seq
.....cuugga <u>uu</u> aaaGaa <u>u</u> guacugcg <u>uu</u> ca.....	1	1	seq
.....cuugga <u>uu</u> aaaaa <u>u</u> guacugcgGca.....	2	1	seq
.....cuCgga <u>uu</u> aaaaa <u>u</u> guacugcg <u>uu</u> ca.....	4	1	seq
.....cuugga <u>uu</u> aaaaa <u>u</u> guacugcgCuCa.....	2	1	seq
.....cuugga <u>uu</u> aaaaa <u>u</u> guacuA <u>cg</u> u <u>uu</u> ca.....	1	1	seq
.....cuugga <u>uu</u> aaaGaa <u>u</u> guacugcg <u>uu</u> ca.....	1	1	seq
.....cuugG <u>uu</u> aaaaa <u>u</u> guacugcg <u>uu</u> ca.....	1	1	seq
.....cuugga <u>uu</u> aGaaa <u>u</u> guacugcg <u>uu</u> ca.....	1	1	seq
.....cuugga <u>uu</u> aaaaa <u>u</u> guacugcg <u>uu</u> cU.....	7	1	seq
.....cuugga <u>uu</u> aaaGaa <u>u</u> guacugcg <u>uu</u> caa.....	1	1	seq
.....cuugga <u>uu</u> aaaaa <u>u</u> guacugcg <u>uu</u> cGa.....	1	1	seq
.....cuugga <u>uu</u> aaaaa <u>u</u> guacugcg <u>uu</u> caa.....	125	0	seq
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.....cuugga <u>uu</u> aaaaa <u>u</u> guacCg <u>cg</u> u <u>uu</u> caa.....	3	1	seq
.....cuugga <u>uu</u> aaaaa <u>u</u> guacugcg <u>uu</u> caU.....	2	1	seq
.....cuuggaCuaaaaa <u>u</u> guacugcg <u>uu</u> caa.....	1	1	seq
.....cuugga <u>uu</u> aaaaa <u>u</u> guacugcg <u>uu</u> Uaag.....	20	1	seq
.....cuugga <u>uu</u> aaaaa <u>u</u> guacugcg <u>uu</u> caaU.....	1	1	seq
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.....cuugga <u>uu</u> aaaaa <u>u</u> guacugcg <u>uu</u> Uaaga.....	64	1	seq
.....cuugga <u>uu</u> aaaaa <u>u</u> guacugcgGcaaga.....	1	1	seq
.....cuugga <u>uu</u> aaaaa <u>u</u> guacugcg <u>uu</u> caaga.....	1	0	seq
.....cuugga <u>uu</u> aaaaa <u>u</u> guacugcg <u>uu</u> caagau.....	1	0	seq
.....cuugga <u>uu</u> aaaaa <u>u</u> guacugcg <u>uu</u> Uaagau.....	1	1	seq
.....uugga <u>uu</u> aaaaa <u>u</u> guacug.....	2	0	seq
.....uugga <u>uu</u> aaaaa <u>u</u> guacugU.....	1	1	seq
.....uugga <u>uu</u> aaaaa <u>u</u> guacugcU.....	1	1	seq
.....uugga <u>uu</u> aaaaa <u>u</u> guacugcA.....	1	1	seq
.....uugga <u>uu</u> aaaaa <u>u</u> guacugcg.....	5	0	seq
.....uugga <u>uu</u> aaaaa <u>u</u> guacugcgC.....	6	1	seq
.....uugga <u>uu</u> aaaaa <u>u</u> guacugcgA.....	2	1	seq
.....uugga <u>uu</u> aaaaa <u>u</u> guacCg <u>cg</u> u.....	1	1	seq
.....uugga <u>uu</u> aaaaa <u>u</u> guacugcg <u>u</u>	16	0	seq
.....uugga <u>uu</u> aaaaa <u>u</u> guacugcgG.....	1	1	seq
.....uuggG <u>uu</u> aaaaa <u>u</u> guacugcg <u>uu</u>	2	1	seq
.....uugga <u>uu</u> aaaaa <u>u</u> guacCg <u>cg</u> u <u>uu</u>	2	1	seq
.....uugga <u>uu</u> aaaaa <u>u</u> guacugcgG <u>u</u>	4	1	seq
.....uugga <u>uu</u> aaaaaU <u>gu</u> acugcg <u>uu</u>	2	1	seq
.....uugga <u>uu</u> aaaaaGu <u>gu</u> acugcg <u>uu</u>	1	1	seq
.....uugga <u>uu</u> aaaaa <u>u</u> guacugcgCu.....	51	1	seq
.....uugga <u>uu</u> aaaaa <u>u</u> guacugcgAu.....	1	1	seq
.....uugga <u>uu</u> aaaaaCu <u>gu</u> acugcg <u>uu</u>	1	1	seq
.....uugga <u>uu</u> aaaaa <u>u</u> guacugcg <u>uu</u>	217	0	seq
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.....uuggaCuaaaaa <u>u</u> guacugcg <u>uu</u>	2	1	seq
.....uugga <u>uu</u> aaaaa <u>u</u> guacugcg <u>uA</u>	9	1	seq
.....uugga <u>uu</u> aaaaa <u>u</u> guacugcgG.....	4	1	seq
.....uugga <u>uu</u> aaGaaa <u>u</u> guacugcg <u>uu</u>	1	1	seq
.....uugga <u>uu</u> aaaaa <u>u</u> guacugcg <u>uA</u>	6	1	seq
.....uugga <u>uu</u> aaaaa <u>u</u> guacugcg <u>uu</u> U.....	10	1	seq
.....uugga <u>uu</u> Gaaaaa <u>u</u> guacugcg <u>uu</u> c.....	1	1	seq
.....uugga <u>uu</u> aaaaa <u>u</u> guacugcgCuC.....	3	1	seq
.....uuggauCaaaaa <u>u</u> guacugcg <u>uu</u> c.....	1	1	seq

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uucaguggaauacaauuuucuuggauuaaaaauguacugcguucaagaucgacguuuuucuuuucucggcucuuuuuugaguucgcauuuugagauuuuuggauuuuuccaaga

.....uugga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>uu</u> c.....	68	0	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>C</u> uc.....	1	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guGcugcg <u>uu</u> c.....	1	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>uu</u> ca.....	334	0	seq
.....uu <u>T</u> ga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>uu</u> ca.....	1	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>G</u> ca.....	5	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>uu</u> Ua.....	45	1	seq
.....uugga <u>uu</u> aaaa <u>G</u> auguacugcg <u>uu</u> ca.....	2	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guacuA <u>c</u> gu <u>uu</u> ca.....	1	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>uu</u> cU.....	10	1	seq
.....Cugga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>uu</u> ca.....	3	1	seq
.....uuA <u>g</u> au <u>uu</u> aaaaaa <u>u</u> guacugcg <u>uu</u> ca.....	1	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>uu</u> Cca.....	3	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>uu</u> cG.....	10	1	seq
.....uugga <u>uu</u> aaaaaa <u>C</u> guacugcg <u>uu</u> ca.....	3	1	seq
.....A <u>u</u> gga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>uu</u> ca.....	1	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>uu</u> cC.....	1	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guacug <u>U</u> gu <u>uu</u> ca.....	1	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>C</u> u <u>uu</u> ca.....	3	1	seq
.....uugga <u>uu</u> aUaaaa <u>u</u> guacugcg <u>uu</u> ca.....	1	1	seq
.....uugga <u>uu</u> aaaaaa <u>A</u> uacugcg <u>uu</u> ca.....	2	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guacugcgA <u>u</u> ca.....	1	1	seq
.....uCgga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>uu</u> ca.....	3	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>uu</u> caa.....	14	0	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>uu</u> Uaa.....	5	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>uu</u> caG.....	1	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>uu</u> Uaag.....	6	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>uu</u> caaU.....	3	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>uu</u> caaC.....	1	1	seq
.....Cugga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>uu</u> caag.....	1	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>uu</u> caag.....	48	0	seq
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.....uugga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>uu</u> caaA.....	5	1	seq
.....uugga <u>uu</u> aaaaaa <u>C</u> guacugcg <u>uu</u> caaga.....	1	1	seq
.....Cugga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>uu</u> caaga.....	3	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guGcugcg <u>uu</u> caaga.....	1	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>uu</u> caagG.....	4	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>uu</u> caagU.....	7	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>uu</u> caGga.....	1	1	seq
.....uugga <u>uu</u> aaaGaa <u>u</u> guacugcg <u>uu</u> caaga.....	1	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guacugcA <u>u</u> ucaaga.....	1	1	seq
.....uugga <u>uu</u> aaaaaG <u>u</u> guacugcg <u>uu</u> caaga.....	1	1	seq
.....uuggG <u>uu</u> aaaaaa <u>u</u> guacugcg <u>uu</u> caaga.....	1	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guacugcgCucaaga.....	3	1	seq
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.....uugga <u>uu</u> aaaaaa <u>u</u> guacugcgGcaaga.....	1	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>uu</u> caaUa.....	2	1	seq
.....uuTga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>uu</u> caaga.....	1	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> Uacugcg <u>uu</u> caaga.....	1	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>uu</u> caaCa.....	1	1	seq
.....uugga <u>uu</u> Caaaaa <u>u</u> guacugcg <u>uu</u> caaga.....	2	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guUg <u>u</u> cg <u>uu</u> caaga.....	1	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guacugcgGcaagau.....	1	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>uu</u> caagaA.....	1	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>uu</u> caagau.....	8	0	seq
.....uugga <u>uu</u> aaaGaa <u>u</u> guacugcg <u>uu</u> caagau.....	1	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>uu</u> caagGu.....	1	1	seq
.....uugga <u>uu</u> aaGaaa <u>u</u> guacugcg <u>uu</u> caagau.....	1	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>uu</u> Uaagau.....	13	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guacAgc <u>u</u> gu <u>uu</u> caagau.....	1	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>uu</u> caagauU.....	5	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>uu</u> caagauc.....	2	0	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>uu</u> caagaCc.....	1	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>uu</u> caagauA.....	5	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>uu</u> caagaGc.....	1	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> guacugcg <u>uu</u> caagaAc.....	1	1	seq
.....u <u>g</u> ga <u>uu</u> aaaaaa <u>u</u> gu <u>a</u> c.....	1	1	seq
.....uugga <u>uu</u> aaaaaa <u>u</u> gu <u>a</u> c.....	1	0	seq

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uucaguggaauacaauuucuggauuaaaaaauguacugcgcucaagaucgacguuuucuuucucggcucuuuuugaguucgcauuugagauuuuggauguauuuuccaaga

.....uggauuaaaaaa <u>u</u> guacugc.....	4	0	seq
.....uggauuaaaaaa <u>u</u> guacugA.....	1	1	seq
.....uggauuaaaaaa <u>u</u> guacugU.....	1	1	seq
.....uggauuaaaaaa <u>u</u> guacugcA.....	4	1	seq
.....uggauuaaaaaa <u>u</u> guacugcg.....	7	0	seq
.....uggauuaaaaaa <u>u</u> guacugAg.....	2	1	seq
.....uggauuaaaaaa <u>u</u> guacugcAu.....	1	1	seq
.....uggauuaaaaaa <u>u</u> guacugcgu.....	13	0	seq
.....uggauuaaaaaa <u>C</u> guacugcgu.....	2	1	seq
.....uggauuaaaaaa <u>u</u> guacugcgC.....	4	1	seq
.....uggauuaaaaaa <u>u</u> guacuA <u>c</u> gu.....	1	1	seq
.....uggauuaaaaaa <u>u</u> guacugcGA.....	2	1	seq
.....uggauuaaaaaa <u>u</u> guacugcgG.....	1	1	seq
.....uggauuaaaaaa <u>u</u> Auacugcguu.....	1	1	seq
.....uggauuaaGaaa <u>u</u> guacugcguu.....	1	1	seq
.....uA <u>g</u> auuaaaaaa <u>u</u> guacugcguu.....	2	1	seq
.....uggauuGaaaaa <u>u</u> guacugcguu.....	2	1	seq
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.....uggauuaaaaaa <u>u</u> guacugcgCu.....	9	1	seq
.....uggauuaaaaaa <u>u</u> guacugcgCuC.....	14	1	seq
.....uggauuaaaaaa <u>u</u> guacugcCu.....	1	1	seq
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.....uggauuaaaaaa <u>u</u> guacugcguuc.....	66	0	seq
.....uggauuaaaaaa <u>u</u> guacugcgCuC.....	1	1	seq
.....uggauuaaaaaa <u>u</u> guacugcguuU.....	18	1	seq
.....uggauuaaaaaG <u>u</u> guacugcguuc.....	1	1	seq
.....uggauuaaaaaa <u>u</u> guacugcguuA.....	4	1	seq
.....uggGuuaaaaaa <u>u</u> guacugcguuc.....	1	1	seq
.....uggauuaaGaaa <u>u</u> guacugcguuc.....	1	1	seq
.....uggauuaaaaaa <u>u</u> guacugUguuc.....	2	1	seq
.....uggauuaaaaaa <u>u</u> guacugcAuuc.....	2	1	seq
.....uggauuaaaaaa <u>u</u> guacugcgCuc.....	1	1	seq
.....uggauuaaaaaa <u>u</u> guacugcgGuca.....	2	1	seq
.....uggauuaaaaG <u>u</u> guacugcguuca.....	5	1	seq
.....uggauuaaaaaa <u>u</u> guacGcgguuca.....	5	1	seq
.....uggauuaaaaaa <u>u</u> guacugcgCca.....	23	1	seq
.....uggaCuaaaaa <u>u</u> guacugcguuca.....	2	1	seq
.....uggauuaaaaaa <u>u</u> guacugcgAca.....	3	1	seq
.....uggauuaaaaU <u>u</u> au <u>g</u> uacugcguuca.....	3	1	seq
.....uggauuaaaaaa <u>u</u> gA <u>u</u> cugcguuca.....	1	1	seq
.....uggauuaaaaaa <u>u</u> guC <u>u</u> gcgguuca.....	1	1	seq
.....uggauuUaaaaa <u>u</u> guacugcguuca.....	1	1	seq
.....uggauuaGaaa <u>u</u> guacugcguuca.....	6	1	seq
.....uggauuaaaaaa <u>u</u> guacugcgCuca.....	3	1	seq
.....Aggauuaaaaaa <u>u</u> guacugcguuca.....	9	1	seq
.....uggauuaaaaG <u>u</u> au <u>g</u> uacugcguuca.....	6	1	seq
.....uggGuuaaaaaa <u>u</u> guacugcguuca.....	4	1	seq
.....uggauuaaaaaa <u>u</u> guacugcguucG.....	25	1	seq
.....uggauuaaaaaU <u>u</u> guacugcguuca.....	1	1	seq
.....uggauuaaaaaa <u>u</u> guacGcgguuca.....	1	1	seq
.....uggauuGaaaaa <u>u</u> guacugcguuca.....	1	1	seq
.....uggauuaaaaaa <u>u</u> guacugcguucU.....	23	1	seq
.....uggauuaaaaaa <u>u</u> guU <u>u</u> cugcguuca.....	1	1	seq
.....uggauuaaaaaa <u>u</u> guacAgcgguuca.....	1	1	seq
.....uggauuaaaaaa <u>u</u> guacugcguuUa.....	51	1	seq
.....uggauuaaaaaa <u>u</u> guacugcguuca.....	1440	0	seq
.....uggauuaaaaaa <u>u</u> guacugcgGca.....	3	1	seq
.....uggauuaaaaaa <u>u</u> gC <u>u</u> cugcguuca.....	1	1	seq
.....uA <u>g</u> auuaaaaaa <u>u</u> guacugcguuca.....	2	1	seq
.....uggauuaaaaaa <u>u</u> guacuA <u>c</u> guuca.....	2	1	seq
.....uggauuaaaaaa <u>u</u> guaU <u>u</u> gcguuca.....	2	1	seq
.....Cgga <u>u</u> uaaaaaa <u>u</u> guacugcgguuca.....	12	1	seq
.....uggauuaaaaaaC <u>g</u> uacugcguuca.....	10	1	seq
.....uggauuaaaaaa <u>u</u> guG <u>u</u> cugcguuca.....	2	1	seq
.....uggauuaaaaaa <u>u</u> Auacugcguuca.....	1	1	seq
.....uggauuaaaaaa <u>u</u> guacugcUuuc.....	3	1	seq

Mature

Star

uucaguggaauacaaauuucuggauuaaaaaauguacugcggucaagaugacgacguuuucuuuucucggucuuuuugaguguucgcauuugaugauuuuggaugauuuuuccaaga

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.....uggGuuaaaaa	uacugcggucaa	2	1	seq
.....uggauuaaaaaa	uacugcgguucGa	1	1	seq
.....Cggauuaaaaaa	uacugcggucaa	2	1	seq
.....uggauuaaaaaa	uacugcgguucaU	1	1	seq
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uucaguggaauacaauuucuuuggauuaaaaaauguacugcgguucaagauacgacguuuucuuucucggcucuuuuugaguguuucgcauuugaugauuuuggauguauuuuccaaga

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uucaguggaauacaauuucuuuggauuaaaaaauguacugcgcucaagaucgacgguuuucuuucgcgucuuuuugagugnuucgcauuugaugauuuuggauguauuuuccaaga

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.....cauuugaugauuuuuggauguaauuuuccG...	5	1	seq
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.....cauuugaugauuuuuggauguaauuuuccaag.	4	0	seq
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.....auuugaugauuuuuggaugua.....	1	0	seq
.....aCuugaugauuuuuggaugua.....	2	1	seq
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