

Mature

Star

Sequence	Mature Count	Star Count	Type
cugacaaa <u>cu</u> guuccg <u>cu</u> c <u>uagcagcagcgu</u> aa <u>uu</u> gg <u>cg</u> uag <u>u</u> gaa <u>uu</u> aa <u>uu</u> aa <u>cc</u> aa <u>uu</u> uu <u>u</u> g <u>u</u> g <u>cu</u> uu <u>u</u> agc <u>g</u> uacag <u>g</u> g <u>u</u> aa <u>u</u> agc <u>a</u> cu <u>uu</u> ua	1	1	seq
.....uagcagcagc <u>g</u> aa <u>uu</u> uag	1	1	seq
.....uagcagcagc <u>g</u> uaa <u>uu</u> uag	1	1	seq
.....uagcagcagc <u>g</u> Ca <u>uu</u> uag	14	1	seq
.....uagcagAac <u>g</u> uaa <u>uu</u> uag	1	1	seq
.....uagcagcagc <u>g</u> Ca <u>uu</u> uag	11	1	seq
.....uagcagcagc <u>g</u> uaa <u>uu</u> Cuag	14	1	seq
.....uagcagcagcA <u>u</u> aa <u>uu</u> uag	1	1	seq
.....uagcagcagc <u>g</u> uaG <u>uu</u> uag	1	1	seq
.....uagcagcagc <u>g</u> uaa <u>uu</u> uag	560	0	seq
.....uagcagcagcG <u>aa</u> uuuag	1	1	seq
.....uagcagcGc <u>g</u> uaa <u>uu</u> uag	1	1	seq
.....uaUcagcagc <u>g</u> uaa <u>uu</u> uag	2	1	seq
.....uagcagcagc <u>g</u> uaaG <u>uu</u> uag	1	1	seq
.....uagcagcagc <u>g</u> uaa <u>uu</u> Guag	2	1	seq
.....uagcagcagc <u>g</u> uaCa <u>uu</u> uag	22	1	seq
.....uagcagcagc <u>g</u> Ca <u>uu</u> uag	66	1	seq
.....uagcagcGc <u>g</u> uaa <u>uu</u> uag	1	1	seq
.....uagcagcagc <u>g</u> uaa <u>uu</u> Cuag	1	1	seq
.....uagcagcagc <u>g</u> Ga <u>uu</u> uag	1	1	seq
.....uagcagcagc <u>g</u> uaaCa <u>uu</u> uag	4	1	seq
.....uagcagcagc <u>g</u> uaCa <u>uu</u> uag	74	1	seq
.....uagcagcagc <u>g</u> uaG <u>uu</u> uag	1	1	seq
.....uagcagcagc <u>g</u> uaa <u>uu</u> uag	2768	0	seq
.....uagcagcagc <u>g</u> uaa <u>uu</u> Cuag	53	1	seq
.....uagcagcagc <u>g</u> Na <u>uu</u> uag	1	1	seq
.....uagcagAac <u>g</u> uaa <u>uu</u> uag	1	1	seq
.....uagcagcagc <u>g</u> uaa <u>uu</u> uagA	14	1	seq
.....uagUagcagc <u>g</u> uaa <u>uu</u> uag	2	1	seq
.....uagcagcagc <u>g</u> uaa <u>uu</u> uagG	2	1	seq
.....uagcagcagc <u>g</u> uaa <u>uu</u> Uuag	1	1	seq
.....uagcagcagc <u>g</u> uaa <u>uu</u> uagAC	2	1	seq
.....uagcagcGc <u>g</u> uaa <u>uu</u> uag	14	1	seq
.....uagcagUac <u>g</u> uaa <u>uu</u> uag	3	1	seq
.....uagcagcagc <u>g</u> Ga <u>uu</u> uag	24	1	seq
.....uagcaUcagcagc <u>g</u> uaa <u>uu</u> uag	5	1	seq
.....Gagcagcagc <u>g</u> uaa <u>uu</u> uag	33	1	seq
.....uagcagcagcA <u>aa</u> uuuag	3	1	seq
.....uaUcagcagc <u>g</u> uaa <u>uu</u> uag	11	1	seq
.....uagcagcagc <u>g</u> uaaG <u>uu</u> uag	6	1	seq
.....uagcagcagc <u>g</u> uaa <u>uu</u> Cuag	13	1	seq
.....uagcagcagcG <u>aa</u> uuuag	1	1	seq
.....uagUagcagc <u>g</u> uaa <u>uu</u> uag	10	1	seq
.....uagcagcagc <u>g</u> uaaCa <u>uu</u> uag	6	1	seq
.....uaAcagcagc <u>g</u> uaa <u>uu</u> uag	7	1	seq
.....uagcagcagc <u>g</u> uaa <u>uu</u> uagU	28	1	seq
.....uagcagcagc <u>g</u> uaa <u>uu</u> Ag	68	1	seq
.....uaCcagcagc <u>g</u> uaa <u>uu</u> uag	4	1	seq
.....uagcagcagc <u>g</u> uaa <u>uu</u> uag	147854	0	seq
.....uagcagcagc <u>g</u> uaa <u>uu</u> Cuag	3180	1	seq
.....uagcagcagc <u>g</u> uaa <u>uu</u> uag	1	1	seq
.....uagcagcagc <u>g</u> uaa <u>uu</u> Ag	19	1	seq
.....uagcagcagc <u>g</u> uaaA <u>uu</u> uag	14	1	seq
.....uagcCgcagc <u>g</u> uaa <u>uu</u> uag	1	1	seq
.....uagcagcagc <u>g</u> uaa <u>uu</u> uag	4	1	seq
.....uagcagcagc <u>g</u> uaa <u>uu</u> uagUg	16	1	seq
.....uagcagcagc <u>g</u> uaa <u>uu</u> uag	8	1	seq
.....uagcagcagc <u>g</u> uaa <u>uu</u> Ag	5	1	seq
.....uagcagcagc <u>g</u> uaa <u>uu</u> uag	8	1	seq
.....uagcUgcagc <u>g</u> uaa <u>uu</u> uag	1	1	seq
.....uagcaCcagcagc <u>g</u> uaa <u>uu</u> uag	1	1	seq
.....uagcagcagc <u>g</u> uaa <u>uu</u> Cuag	66	1	seq
.....uagcagcagcG <u>u</u> aa <u>uu</u> uag	1	1	seq
.....uagcagcagc <u>g</u> uaa <u>uu</u> uagA	122	1	seq
.....uagcagcagc <u>g</u> uaG <u>uu</u> uag	19	1	seq
.....uagcagca <u>g</u> uaa <u>uu</u> uag	2	1	seq
.....uagcagcC <u>g</u> uaa <u>uu</u> uag	1	1	seq
.....uagcagcagc <u>g</u> uaa <u>uu</u> uag	1	1	seq
.....Cagcagcagc <u>g</u> uaa <u>uu</u> uag	10	1	seq
.....uagcagca <u>g</u> uaa <u>uu</u> uag	10	1	seq
.....uUgcagcagc <u>g</u> uaa <u>uu</u> uag	1	1	seq

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Sequence	Mature Count	Star Count	Category
cugacaaa <u>cu</u> guuccg <u>cuc</u> <u>agcagcacg</u> uaaa <u>uu</u> ggcg <u>uag</u> ugaa <u>uu</u> aa <u>uu</u> aa <u>ac</u> ca <u>aa</u> uu <u>uu</u> ug <u>uc</u> g <u>cuuu</u> agcgugacagg <u>gau</u> agca <u>cu</u> uu <u>ua</u>			
.....agcagcacg <u>ua</u> aa <u>uu</u> g.....	5	0	seq
.....agAagcacg <u>ua</u> aa <u>uu</u> g.....	1	1	seq
.....agcagcacg <u>ua</u> aa <u>uu</u> gg.....	16	0	seq
.....agcagcacg <u>ua</u> aa <u>uu</u> ggc.....	2	0	seq
.....agcagcacg <u>ua</u> C <u>au</u> aa <u>uu</u> ggcg.....	9	1	seq
.....agcagca <u>U</u> g <u>ua</u> aa <u>uu</u> ggcg.....	1	1	seq
.....agcagcacg <u>ua</u> aa <u>uu</u> ggcg.....	476	0	seq
.....agcagcacgG <u>aa</u> aa <u>uu</u> ggcg.....	1	1	seq
.....agcagcacg <u>ua</u> aa <u>uu</u> ggAg.....	2	1	seq
.....agcagcacg <u>ua</u> C <u>u</u> aa <u>uu</u> ggcg.....	1	1	seq
.....agcagcacg <u>ua</u> aa <u>uu</u> C <u>u</u> ggcg.....	1	1	seq
.....agcagcacg <u>ua</u> aa <u>uu</u> ggcg.....	9	1	seq
.....agcagcacgC <u>aa</u> aa <u>uu</u> ggcg.....	1	1	seq
.....agcagcacg <u>ua</u> G <u>au</u> aa <u>uu</u> ggcg.....	1	1	seq
.....agcagcacg <u>ua</u> aa <u>uu</u> C <u>u</u> ggcg.....	4	1	seq
.....agcagcacg <u>ua</u> aa <u>uu</u> ggcg <u>u</u>	10	0	seq
.....agcagcacg <u>ua</u> C <u>u</u> aa <u>uu</u> ggcg.....	1	1	seq
.....agcagcacg <u>ua</u> C <u>au</u> aa <u>uu</u> ggcg.....	1	1	seq
.....gcagcacg <u>ua</u> aa <u>uu</u> g.....	2	0	seq
.....gcagcacg <u>ua</u> C <u>aa</u> aa <u>uu</u> g.....	3	1	seq
.....gcagcacg <u>ua</u> C <u>au</u> aa <u>uu</u> gg.....	1	1	seq
.....gcagcacg <u>ua</u> aa <u>uu</u> gg.....	4	0	seq
.....gcagcacg <u>ua</u> G <u>au</u> aa <u>uu</u> g.....	1	1	seq
.....gcagcacg <u>ua</u> G <u>aa</u> aa <u>uu</u> gg.....	1	1	seq
.....gcagcacg <u>ua</u> aa <u>uu</u> ggc.....	10	0	seq
.....gcagcacg <u>ua</u> C <u>aa</u> aa <u>uu</u> ggc.....	1	1	seq
.....gcagcacg <u>ua</u> C <u>u</u> aa <u>uu</u> ggcg.....	2	1	seq
.....gcagcacg <u>ua</u> aa <u>uu</u> ggcg.....	398	0	seq
.....gcagcacg <u>ua</u> C <u>aa</u> aa <u>uu</u> ggcg.....	4	1	seq
.....gcagcacg <u>ua</u> aa <u>uu</u> gAgc.....	1	1	seq
.....gcagcacg <u>ua</u> aa <u>uu</u> Gggcg.....	1	1	seq
.....gcagcacg <u>ua</u> aa <u>uu</u> U <u>u</u> ggcg.....	1	1	seq
.....gcagcacg <u>ua</u> G <u>au</u> aa <u>uu</u> ggcg.....	2	1	seq
.....gcagcacg <u>ua</u> aa <u>uu</u> C <u>u</u> ggcg.....	2	1	seq
.....gcagcacg <u>ua</u> C <u>au</u> aa <u>uu</u> ggcg.....	2	1	seq
.....gcagcacg <u>ua</u> aa <u>uu</u> ggcg <u>u</u>	6	0	seq
.....cagcacg <u>ua</u> aa <u>uu</u> C <u>u</u> gg.....	1	1	seq
.....cagcacg <u>ua</u> C <u>u</u> aa <u>uu</u> g.....	1	1	seq
.....cagcacg <u>ua</u> aa <u>uu</u> gg.....	7	0	seq
.....cagcacg <u>ua</u> aa <u>uu</u> ggc.....	7	0	seq
.....cagcacg <u>ua</u> C <u>au</u> aa <u>uu</u> ggcg.....	2	1	seq
.....cagcacg <u>ua</u> C <u>aa</u> aa <u>uu</u> ggcg.....	7	1	seq
.....cagcacg <u>ua</u> aa <u>uu</u> ggc <u>U</u>	1	1	seq
.....cagcacg <u>ua</u> aa <u>uu</u> G <u>u</u> ggcg.....	4	1	seq
.....cagcacg <u>ua</u> aa <u>uu</u> C <u>u</u> ggcg.....	6	1	seq
.....cagcacg <u>ua</u> G <u>au</u> aa <u>uu</u> ggcg.....	1	1	seq
.....cagcacg <u>ua</u> aa <u>uu</u> ggcg.....	402	0	seq
.....cagcacg <u>ua</u> aa <u>uu</u> ggcg <u>u</u>	8	0	seq
.....agcacg <u>ua</u> aa <u>uu</u> G <u>u</u> ggc.....	1	1	seq
.....agcacg <u>ua</u> aa <u>uu</u> ggc.....	7	0	seq
.....agcGc <u>g</u> uaaa <u>uu</u> ggcg.....	1	1	seq
.....agcacg <u>ua</u> aa <u>uu</u> ggcg.....	298	0	seq
.....agcacg <u>ua</u> C <u>aa</u> aa <u>uu</u> ggcg.....	14	1	seq
.....agcacg <u>ua</u> aa <u>uu</u> C <u>u</u> ggcg.....	23	1	seq
.....agcacg <u>ua</u> aa <u>uu</u> ggcA.....	1	1	seq
.....agcacg <u>ua</u> aa <u>uu</u> G <u>u</u> ggcg.....	1	1	seq
.....agcacg <u>ua</u> C <u>au</u> aa <u>uu</u> ggcg.....	7	1	seq
.....agcacg <u>ua</u> aa <u>uu</u> ggcgC.....	1	1	seq
.....agcacg <u>ua</u> aa <u>uu</u> ggcg <u>u</u>	2	0	seq
.....agcacg <u>ua</u> aa <u>uu</u> ggcgG <u>a</u>	1	1	seq
.....gcacg <u>ua</u> aa <u>uu</u> C <u>u</u> ggcg.....	4	1	seq
.....gcacg <u>ua</u> C <u>aa</u> aa <u>uu</u> ggcg.....	1	1	seq
.....gcacg <u>ua</u> C <u>au</u> aa <u>uu</u> ggcg.....	2	1	seq
.....gcacg <u>ua</u> aa <u>uu</u> ggcg.....	49	0	seq
.....gcacgG <u>aa</u> aa <u>uu</u> ggcg.....	2	1	seq
.....gcacg <u>ua</u> aa <u>uu</u> ggcg <u>u</u>	1	0	seq
.....acg <u>ua</u> aa <u>uu</u> ggcg <u>u</u> Gg.....	1	1	seq
.....accaa <u>uu</u> aa <u>uu</u> ug <u>uc</u> g <u>cu</u>	1	0	seq
.....accaa <u>uu</u> aa <u>uu</u> ug <u>uc</u> g <u>cu</u> c.....	1	0	seq
.....accaa <u>uu</u> aa <u>uu</u> ug <u>uc</u> g <u>cu</u> g <u>cu</u>	6	0	seq

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cugacaaacuuguuccgcuc <u>agcagc</u> acguaaaauuggcguagugaaaaauuaaa <u>acc</u> aaauuuauugugcugcuuuagcgugacagggauauagcaacuauua			
.....accaaauuuuuugugcugcuu.....	5	1	seq
.....accaaauuuuuugugcugcuu.....	9	0	seq
.....accaaauuuuuugugcugcuu.....	6	1	seq
.....accaaauuuuuugugcugcuu.....	22	0	seq
.....accaaauuuuuugugcugcuuG.....	2	1	seq
.....accaaauuuuuugugcugcuuU.....	1	1	seq
.....accaaauuuuuugugcugcuua.....	1	0	seq
.....accaaauuuuuugugcugcuuag.....	1	0	seq
.....accaaauuuuuugugcugcuuU.....	2	1	seq
.....ccaaauuuuuugugcugcuu.....	7	0	seq
.....ccaaauuuuuugugcugcuu.....	10	0	seq
.....ccaaauuuuuugugcugcuu.....	1	1	seq
.....ccaaauuuuuugugcugcuua.....	8	0	seq
.....ccaaauuuuuugugcugcuua.....	1	1	seq
.....ccaaauuuuuugugcugcuuU.....	2	1	seq
.....ccaaauuuuuugugcugcuuU.....	8	1	seq
.....gcgugacagggauauag.....	1	0	seq
.....gcgugacagggauauagc.....	2	0	seq
.....gcgugacagggauauagcaacu.....	1	0	seq
.....gcgugacagggauauagcaacAa.....	1	1	seq
.....gcgugacagggauauagcaacua.....	6	0	seq
.....gcgugacagggauauagcaacuaCu.....	1	1	seq