







Mature

Star

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Mature

Star

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.....	uacccuguaaacCGaaauugugugguauccacauaguUa	.....	.....	.....	.....	1	1	seq

Mature

Star

Sequence	Mature Count	Star Count	Category
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.....uacccuguagaacccgaauuuguguggua <u>uccacau</u> agucacU.....	12	1	seq
.....uacccuguagaacccgaauuuguguggua <u>uccacau</u> agucac.....	14	0	seq
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Mature

Star

Sequence	Count	Count	Category
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Mature

Star

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.....ccuguaagAACCGAAUUUGA.....	1	1	seq
.....ccuguaagAACCGAUUUUG.....	6	1	seq
.....ccuguaagAACCGAAUUUG.....	1	1	seq
.....ccuguaagAACCGUAUUUG.....	2	1	seq
.....ccuguaAaacCGAAUUUG.....	1	1	seq
.....ccuguaagAACCGAAUUUG.....	1	1	seq
.....ccuguaagAACCGAAUUUG.....	1	1	seq
.....ccuguaagAACCGAAUUUG.....	1	1	seq
.....ccuguaagAACCGAAUUUGU.....	1	1	seq
.....ccuguaagAACCGAAUUUGU.....	311	0	seq
.....ccuguaagAACCGAAUUUGUA.....	1	1	seq
.....ccuguaagAACCGAAUUUGU.....	1	1	seq
.....ccuguaagAACCGAUUUUG.....	10	1	seq
.....ccuguaagAACCGAAUUCGUGU.....	1	1	seq
.....ccuguaagAACCGAAUUUGUGU.....	97	0	seq
.....ccuguaagAACCGAUUUUGUGU.....	6	1	seq
.....ccuguaUAacCGAAUUUGUGU.....	1	1	seq
.....ccuguaagAACCGAUUUUGUGU.....	4	1	seq
.....ccuguaagAACCGAAUUUGUGG.....	17	1	seq
.....ccuguaagAACCGAAUUUGUGU.....	2	1	seq
.....ccuguaagAACCGAAUUUGUGA.....	13	1	seq
.....ccuguaagAACCGAAUUUGUGUA.....	1	1	seq
.....ccuguaagAACCGAAUUUGUGUG.....	3	0	seq
.....ccuguaagAACCGAAUUUGUGUGA.....	1	1	seq
.....ccuguaagAACCGAAUUUGUGUGG.....	1	0	seq
.....ccuguaagAACCGAAUUUGUGUGU.....	1	1	seq
.....ccuguaagAACCGAAUUUGUGUGUAUCCACAUAGU.....	1	0	seq
.....cuguaagAACCGAUUUUG.....	12	1	seq
.....cuguaagAACCGAAUUUG.....	1	1	seq
.....cuguaagAACCGAUUUUG.....	2	1	seq
.....cuguaagAACCGAAUUUG.....	179	0	seq
.....cuguaagAACCGAUUUUG.....	1	1	seq
.....cuguaagAACCGAAUUGUGU.....	1	1	seq
.....cuguaagAACCGAAUUUGU.....	26	1	seq
.....cuguaagAACCGAUUUUGU.....	9	1	seq
.....cuguaagAACCGAUUUUGU.....	2	1	seq
.....cuguaagAACCGAAUUUGU.....	1	1	seq
.....cuguaagAACCGAAUUUGU.....	844	0	seq
.....cuguaagAACCGAUUUUGU.....	44	1	seq
.....cuguaAaacCGAAUUUGU.....	1	1	seq
.....cuguaagAACCGAAUCUGU.....	1	1	seq
.....cuguaagAACCGUAUUUGU.....	1	1	seq
.....cuguaagAACCGUAUUUGUG.....	3	1	seq
.....cuguaagAACCGAUUUUGUG.....	32	1	seq
.....cuguaagAACCGAUUUUGUG.....	4	1	seq
.....cuguaagAACCGAAUUUGUG.....	4	1	seq
.....cuguaagAACCGAUUUUGUG.....	5	1	seq
.....cuguaagAACCGAUUUUGUG.....	1	1	seq
.....cuguaagAACCGAAUUUGUGU.....	7	1	seq

Mature

Star

Sequence	Mature Count	Star Count	Category
guaguaacguugucuaaua <u>uaccc</u> guagaac <u>ccg</u> aa <u>uu</u> gug <u>g</u> gu <u>u</u> cc <u>ac</u> au <u>ag</u> uc <u>ac</u> ag <u>au</u> uc <u>ga</u> u <u>cu</u> ag <u>ggg</u> aa <u>uu</u> au <u>ug</u> guc <u>ga</u> ug <u>ca</u> aaaa <u>cu</u> uc <u>ac</u> g <u>uu</u> u <u>cu</u>			
.....cuguagaac <u>ccg</u> G <u>au</u> u <u>ug</u> g.....	4	1	seq
.....cuguagaac <u>ccg</u> aa <u>uu</u> gug.....	651	0	seq
.....cuguagaac <u>ccg</u> aa <u>uu</u> g <u>u</u> A.....	4	1	seq
.....cuguaga <u>G</u> cc <u>g</u> aa <u>uu</u> gug.....	1	1	seq
.....cuguagaac <u>ccg</u> aa <u>uu</u> gug <u>u</u> .....	186	0	seq
.....cuguagaac <u>ccg</u> a <u>u</u> u <u>ug</u> g.....	2	1	seq
.....cuguagaac <u>ccg</u> aa <u>uu</u> gug <u>A</u> .....	40	1	seq
.....cuguagaac <u>ccg</u> C <u>au</u> u <u>ug</u> g.....	13	1	seq
.....cuguagaac <u>ccg</u> aa <u>uu</u> gug <u>G</u> .....	25	1	seq
.....cuguagaac <u>ccg</u> U <u>au</u> u <u>ug</u> g.....	1	1	seq
.....cuguagaac <u>ccg</u> C <u>uu</u> u <u>ug</u> g.....	1	1	seq
.....cuguaga <u>C</u> cc <u>g</u> aa <u>uu</u> gug.....	1	1	seq
.....cuguagaac <u>ccg</u> aa <u>uu</u> gug <u>C</u> u.....	1	1	seq
.....cuguagaac <u>ccg</u> aa <u>uu</u> gug <u>u</u> U.....	3	1	seq
.....cuguagaac <u>ccg</u> C <u>au</u> u <u>ug</u> g.....	1	1	seq
.....cuguagaac <u>ccg</u> aa <u>uu</u> gug <u>g</u> .....	5	0	seq
.....cuguagaac <u>ccg</u> aa <u>uu</u> gug <u>u</u> A.....	2	1	seq
.....cuguagaac <u>ccg</u> aa <u>uu</u> gug <u>u</u> U.....	1	1	seq
.....cuguagaac <u>ccg</u> C <u>au</u> u <u>ug</u> g <u>g</u> .....	1	1	seq
.....cuguagaac <u>ccg</u> aa <u>uu</u> gug <u>g</u> g <u>u</u> acc <u>ac</u> au <u>ag</u> .....	2	0	seq
.....u <u>g</u> ua <u>g</u> aac <u>ccg</u> aa <u>uu</u> g <u>u</u> A.....	1	1	seq
.....u <u>g</u> ua <u>g</u> aac <u>ccg</u> aa <u>uu</u> g <u>u</u> .....	148	0	seq
.....u <u>g</u> ua <u>g</u> aac <u>ccg</u> G <u>au</u> u <u>ug</u> .....	1	1	seq
.....u <u>g</u> ua <u>g</u> a <u>C</u> cc <u>g</u> aa <u>uu</u> g <u>u</u> .....	3	1	seq
.....u <u>g</u> ua <u>g</u> aac <u>ccg</u> C <u>au</u> u <u>ug</u> .....	2	1	seq
.....u <u>g</u> ua <u>g</u> aac <u>ccg</u> aa <u>uu</u> gug.....	168	0	seq
.....u <u>g</u> ua <u>g</u> aac <u>ccg</u> C <u>au</u> u <u>ug</u> .....	4	1	seq
.....u <u>g</u> ua <u>g</u> aac <u>ccg</u> G <u>au</u> u <u>ug</u> .....	1	1	seq
.....u <u>g</u> ua <u>g</u> aac <u>ccg</u> C <u>uu</u> u <u>ug</u> .....	8	1	seq
.....u <u>g</u> ua <u>g</u> aac <u>ccg</u> a <u>u</u> u <u>ug</u> .....	1	1	seq
.....u <u>g</u> ua <u>g</u> a <u>C</u> cc <u>g</u> aa <u>uu</u> gug.....	2	1	seq
.....u <u>g</u> ua <u>g</u> aac <u>ccg</u> aa <u>uu</u> g <u>u</u> A.....	1	1	seq
.....u <u>g</u> ua <u>g</u> aac <u>ccg</u> aa <u>uu</u> gug <u>G</u> .....	10	1	seq
.....u <u>g</u> ua <u>g</u> aac <u>ccg</u> a <u>u</u> u <u>ug</u> .....	1	1	seq
.....u <u>g</u> ua <u>g</u> aac <u>ccg</u> C <u>uu</u> u <u>ug</u> .....	5	1	seq
.....u <u>g</u> ua <u>g</u> aac <u>ccg</u> aa <u>uu</u> gug <u>A</u> .....	17	1	seq
.....u <u>g</u> ua <u>g</u> aac <u>ccg</u> aa <u>uu</u> gug.....	83	0	seq
.....u <u>g</u> ua <u>g</u> aac <u>ccg</u> C <u>au</u> u <u>ug</u> .....	7	1	seq
.....u <u>g</u> ua <u>g</u> aac <u>ccg</u> C <u>uu</u> u <u>ug</u> .....	1	1	seq
.....u <u>g</u> ua <u>g</u> aac <u>ccg</u> aa <u>uu</u> gug <u>u</u> A.....	1	1	seq
.....u <u>g</u> ua <u>g</u> aac <u>ccg</u> aa <u>uu</u> gug <u>g</u> .....	5	0	seq
.....u <u>g</u> ua <u>g</u> aac <u>ccg</u> aa <u>uu</u> gug <u>g</u> A <u>u</u> .....	1	1	seq
.....u <u>g</u> ua <u>g</u> aac <u>ccg</u> aa <u>uu</u> gug <u>g</u> g <u>u</u> acc <u>ac</u> au <u>ag</u> uc <u>ac</u> .....	4	0	seq
.....g <u>u</u> a <u>g</u> aac <u>ccg</u> aa <u>uu</u> gug.....	46	0	seq
.....g <u>u</u> a <u>g</u> aac <u>ccg</u> a <u>u</u> u <u>ug</u> .....	1	1	seq
.....g <u>u</u> a <u>g</u> aac <u>ccg</u> C <u>au</u> u <u>ug</u> .....	3	1	seq
.....g <u>u</u> a <u>g</u> aac <u>ccg</u> C <u>uu</u> u <u>ug</u> .....	1	1	seq
.....g <u>u</u> a <u>g</u> aac <u>ccg</u> G <u>au</u> u <u>ug</u> .....	1	1	seq
.....g <u>u</u> a <u>g</u> aac <u>ccg</u> aa <u>uu</u> gug <u>A</u> .....	1	1	seq
.....g <u>u</u> a <u>g</u> aac <u>ccg</u> aa <u>uu</u> gug.....	15	0	seq
.....g <u>u</u> a <u>g</u> aac <u>ccg</u> aa <u>uu</u> gug <u>G</u> .....	1	1	seq
.....g <u>u</u> a <u>g</u> aac <u>ccg</u> C <u>uu</u> u <u>ug</u> .....	1	1	seq
.....g <u>u</u> a <u>g</u> aac <u>ccg</u> aa <u>uu</u> gug.....	2	0	seq
.....g <u>u</u> a <u>g</u> aac <u>ccg</u> aa <u>uu</u> gC <u>g</u> .....	1	1	seq
.....u <u>a</u> g <u>a</u> ac <u>ccg</u> aa <u>uu</u> gug.....	2	0	seq
.....u <u>a</u> g <u>a</u> ac <u>ccg</u> aa <u>uu</u> gug <u>A</u> .....	1	1	seq
.....g <u>g</u> ua <u>u</u> cc <u>ac</u> au <u>ag</u> uc <u>ac</u> ag <u>au</u> uc <u>ga</u> u <u>cu</u> ag <u>ggg</u> aa <u>u</u> .....	2	0	seq
.....cau <u>ag</u> uc <u>ac</u> ag <u>au</u> uc <u>ga</u> u <u>cu</u> ag <u>ggg</u> G <u>au</u> .....	1	1	seq
.....ucacag <u>au</u> uc <u>ga</u> u <u>cu</u> ag <u>ggg</u> .....	1	0	seq
.....cacag <u>au</u> uc <u>ga</u> u <u>cu</u> ag <u>ggg</u> .....	1	0	seq
.....acag <u>au</u> uc <u>ga</u> u <u>cu</u> ag <u>ggg</u> .....	2	0	seq
.....acag <u>au</u> uc <u>ga</u> u <u>cu</u> ag <u>ggg</u> .....	2	0	seq
.....acag <u>au</u> uc <u>ga</u> u <u>cu</u> ag <u>ggg</u> aa.....	4	0	seq
.....acag <u>au</u> uc <u>ga</u> u <u>cu</u> ag <u>ggg</u> A.....	6	1	seq
.....acag <u>au</u> uc <u>ga</u> u <u>cu</u> ag <u>ggg</u> aa.....	33	0	seq
.....acag <u>au</u> uc <u>ga</u> u <u>cu</u> Cg <u>ggg</u> aa.....	2	1	seq
.....acag <u>au</u> uc <u>ga</u> u <u>cu</u> ag <u>ggg</u> aa <u>G</u> .....	1	1	seq
.....acag <u>au</u> uc <u>ga</u> u <u>cu</u> ag <u>ggg</u> aa <u>U</u> .....	1	1	seq
.....cag <u>au</u> uc <u>ga</u> u <u>cu</u> ag <u>ggg</u> .....	1	0	seq
.....cag <u>au</u> uc <u>ga</u> u <u>cu</u> ag <u>ggg</u> .....	4	0	seq

Mature

Star

guaguaacguugucuauauau <u>uacccuguaagaccgaa</u> uu <u>gugugguauccaca</u> u <u>agucac</u> agauucg <u>auuc</u> agggg <u>aa</u> uaug <u>guc</u> gaugcaaaaa <u>cu</u> ca <u>c</u> guuu <u>cu</u>			
.....cagauucg <u>auuc</u> agggg <u>aa</u> .....	2	0	seq
.....cagauucg <u>auuc</u> agggg <u>aU</u> .....	1	1	seq
.....cagauucg <u>auuc</u> agggg <u>aaA</u> .....	1	1	seq
.....cagauucg <u>auuc</u> agggg <u>aa</u> .....	34	0	seq
.....cagauucg <u>auuc</u> agggg <u>aaU</u> .....	6	1	seq
.....cagauucg <u>auuc</u> agggg <u>aa</u> .....	7	0	seq
.....agauucg <u>auuc</u> agggg <u>aa</u> .....	5	0	seq
.....agauucg <u>auuc</u> agggg <u>aU</u> .....	3	1	seq
.....agauucg <u>auuc</u> agggg <u>aa</u> .....	32	0	seq
.....agauucg <u>auuc</u> agggg <u>aaA</u> .....	1	1	seq
.....agauucg <u>auuc</u> Cgggg <u>aa</u> .....	2	1	seq
.....agauucg <u>auuc</u> Cgggg <u>aa</u> .....	1	1	seq
.....agauucg <u>auuc</u> Cgggg <u>aa</u> .....	3	1	seq
.....agauucg <u>auuc</u> agggg <u>aa</u> .....	39	0	seq
.....agauucg <u>auuc</u> agggg <u>aaU</u> .....	3	1	seq
.....agauucg <u>auuc</u> agggg <u>aa</u> .....	1	0	seq
.....agauucg <u>auuc</u> agggg <u>aaU</u> .....	1	1	seq
.....auucg <u>auuc</u> agggg <u>aa</u> .....	1	0	seq
.....uucg <u>auuc</u> agggg <u>aa</u> .....	1	0	seq
.....uaug <u>guc</u> gaugcaaaaa <u>cu</u> ca <u>c</u> .....	1	0	seq