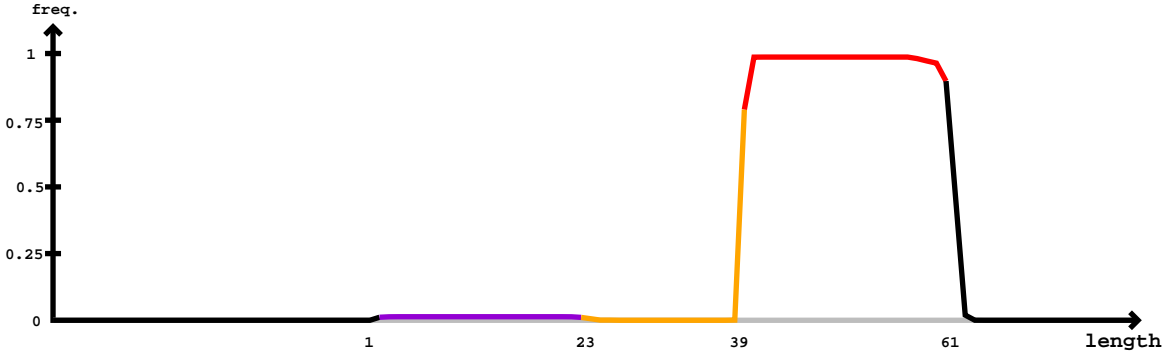
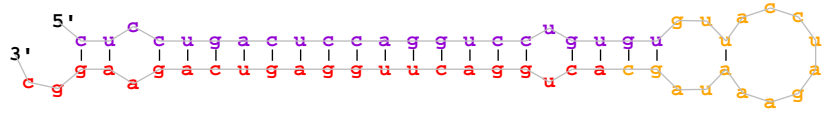


Provisional ID : 5_13209
 Score total : 11842.2
 Score for star read(s) : 3.9
 Score for read counts : 11834.2
 Score for mfe : 2.6
 Score for randfold : 1.6
 Score for cons. seed :
 Total read count : 23224
 Mature read count : 22916
 Loop read count : 0
 Star read count : 308



Star **Mature**

<p>5' - augcagccagagggugacagagccacccaggg<u>cuccugacuccaggucugugu</u><u>guuaccuagaaaugcacuggacuuggagucagaaggc</u>cugaguggagucacccuucc augcagccagagggugacagagccacccaggg<u>cuccugacuccaggucugugu</u><u>guuaccuagaaaugcacuggacuuggagucagaaggc</u>cugaguggagucacccuucc augcagccagagggugacagagccacccaggg<u>cuccugacuccaggucugugu</u><u>guuaccuagaaaugcacuggacuuggagucagaaggc</u>cugaguggagucacccuucc (((((((((((.....((.....))</p>	<p>-3' obs exp known</p>	<table border="0"> <thead> <tr> <th>reads</th> <th>mm</th> <th>sample</th> </tr> </thead> <tbody> <tr><td>3</td><td>0</td><td>Z2_</td></tr> <tr><td>6</td><td>0</td><td>Z2_</td></tr> <tr><td>4</td><td>1</td><td>Z2_</td></tr> <tr><td>22</td><td>0</td><td>Z2_</td></tr> <tr><td>1</td><td>1</td><td>Z2_</td></tr> <tr><td>1</td><td>1</td><td>Z2_</td></tr> <tr><td>1</td><td>1</td><td>Z2_</td></tr> <tr><td>4</td><td>1</td><td>Z2_</td></tr> <tr><td>4</td><td>0</td><td>Z2_</td></tr> <tr><td>2</td><td>0</td><td>Z2_</td></tr> <tr><td>1</td><td>0</td><td>Z2_</td></tr> <tr><td>4</td><td>0</td><td>Z2_</td></tr> <tr><td>30</td><td>0</td><td>Z2_</td></tr> <tr><td>31</td><td>0</td><td>Z2_</td></tr> <tr><td>3</td><td>1</td><td>Z2_</td></tr> <tr><td>236</td><td>0</td><td>Z2_</td></tr> <tr><td>1</td><td>1</td><td>Z2_</td></tr> <tr><td>2</td><td>1</td><td>Z2_</td></tr> <tr><td>1</td><td>1</td><td>Z2_</td></tr> <tr><td>1</td><td>1</td><td>Z2_</td></tr> <tr><td>2</td><td>1</td><td>Z2_</td></tr> <tr><td>1</td><td>1</td><td>Z2_</td></tr> <tr><td>1</td><td>1</td><td>Z2_</td></tr> <tr><td>1</td><td>1</td><td>Z2_</td></tr> <tr><td>1</td><td>1</td><td>Z2_</td></tr> <tr><td>1</td><td>1</td><td>Z2_</td></tr> <tr><td>2</td><td>1</td><td>Z2_</td></tr> <tr><td>1</td><td>1</td><td>Z2_</td></tr> <tr><td>1</td><td>1</td><td>Z2_</td></tr> <tr><td>1</td><td>1</td><td>Z2_</td></tr> <tr><td>1</td><td>1</td><td>Z2_</td></tr> <tr><td>1</td><td>1</td><td>Z2_</td></tr> <tr><td>834</td><td>0</td><td>Z2_</td></tr> <tr><td>3</td><td>1</td><td>Z2_</td></tr> <tr><td>7</td><td>1</td><td>Z2_</td></tr> </tbody> </table>	reads	mm	sample	3	0	Z2_	6	0	Z2_	4	1	Z2_	22	0	Z2_	1	1	Z2_	1	1	Z2_	1	1	Z2_	4	1	Z2_	4	0	Z2_	2	0	Z2_	1	0	Z2_	4	0	Z2_	30	0	Z2_	31	0	Z2_	3	1	Z2_	236	0	Z2_	1	1	Z2_	2	1	Z2_	1	1	Z2_	1	1	Z2_	2	1	Z2_	1	1	Z2_	1	1	Z2_	1	1	Z2_	1	1	Z2_	1	1	Z2_	2	1	Z2_	1	1	Z2_	1	1	Z2_	1	1	Z2_	1	1	Z2_	1	1	Z2_	834	0	Z2_	3	1	Z2_	7	1	Z2_
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3	1	Z2_																																																																																																												
7	1	Z2_																																																																																																												

Star

Mature

augcagccagagggugacagagccaccaggccuccugacuccagguccuguguuaccuagaaauagcaucggacuuggagucagaagggcugaguggagucacccuucc			
.....acuggacuuggUgucagaagggc.....	2	1	Z2_
.....Gcuggacuuggagucagaagggc.....	1	1	Z2_
.....acuggacCuggagucagaagggc.....	3	1	Z2_
.....acuggacuuggagucagaagggA.....	224	1	Z2_
.....acuggacuuggagucagaaUgc.....	1	1	Z2_
.....acuggacuuggagucCgaagggc.....	1	1	Z2_
.....acuggacuuggagucagaGggc.....	3	1	Z2_
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.....acuggacuuggagucagaagggU.....	142	1	Z2_
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.....aUuggacuuggagucagaagggc.....	2	1	Z2_
.....acuggGcuuggagucagaagggc.....	4	1	Z2_
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.....Auggacuuggagucagaagggc.....	2	1	Z2_
.....cuggacuuggGgucagaagggc.....	1	1	Z2_
.....cuggacuuggagucagaagggU.....	26	1	Z2_
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.....cuggacuuggagucagaagggcA.....	197	1	Z2_
.....cuggacuuggagucagaagggcG.....	19	1	Z2_
.....cuggacuuggagucagaagggcc.....	31	0	Z2_
.....cuggacuuggagucagaagggcAu.....	1	1	Z2_
.....cuggacuuggagucagaagggcUu.....	10	1	Z2_
.....cuggacuuggagucagaagggcGu.....	25	1	Z2_
.....uggacuuggagucagaaggg.....	1	0	Z2_
.....uggacuuggagucagaagggcA.....	1	1	Z2_
.....cuccugacuccagguccugug.....	2	0	Z1_
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.....uccugacuccagguccugugugC.....	1	1	Z1_
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.....acuggacuCggagucaga.....	1	1	Z1_
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Star

Mature

augcagccagagggugacagagccacccaggccucugacuccagguccuguguuaccuagaaauagcaucuggacuuggagucagaagggcugaguggagucacccuucc

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.....acuggacuuggGgucagaagg.....	3	1	Z1_
.....acAggacuuggagucagaagg.....	3	1	Z1_
.....acuggacuuggagucagaGgg.....	1	1	Z1_
.....acuggacuugAagucagaagg.....	1	1	Z1_
.....acuggacGuggagucagaagg.....	1	1	Z1_
.....acuggacuuggagucagGagg.....	1	1	Z1_
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.....acuggGcuuggagucagaaggc.....	12	1	Z1_
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.....acuggacuCggagucagaaggc.....	4	1	Z1_
.....acuggacuuggagucagaGggc.....	7	1	Z1_
.....acuggacuugAagucagaaggc.....	6	1	Z1_
.....acuggacuuggagucagUaggc.....	1	1	Z1_
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.....acuggacuuggagucagGaggc.....	4	1	Z1_
.....Gcuggacuuggagucagaaggc.....	10	1	Z1_
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.....acuggacuGggagucagaaggc.....	1	1	Z1_
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.....acuggacuuggagucagaaggA.....	454	1	Z1_
.....acuggacuuggagucagaaggU.....	302	1	Z1_
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.....acuggacCuggagucagaaggc.....	2	1	Z1_
.....acuggacuugUagucagaaggc.....	1	1	Z1_
.....acuggacuuggaguUagaaggc.....	5	1	Z1_
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.....acuggacGuggagucagaaggc.....	3	1	Z1_
.....acuggacuuggagAcagaaggc.....	4	1	Z1_
.....acuggacuuggagucagaaggG.....	5	1	Z1_
.....acuggacuuggaguAagaaggc.....	1	1	Z1_
.....acugAacuuggagucagaaggc.....	1	1	Z1_
.....acuggacuuggagucagaaggcA.....	825	1	Z1_
.....acuggacuuggagucagaaggcc.....	28	0	Z1_
.....acuggacuuggagucagaaggcG.....	162	1	Z1_
.....acuggacuuggagucagaaggcU.....	247	1	Z1_
.....acuggacuuggagucagaaggAc.....	1	1	Z1_
.....acuggacuuggagucagaaggcGu.....	55	1	Z1_
.....acuggacuuggagucagaaggcAu.....	18	1	Z1_
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.....cuggacuuggagucagaa.....	2	0	Z1_
.....cuggacuuggagucagaag.....	3	0	Z1_
.....cuggacuuggagucGgaagg.....	1	1	Z1_
.....cuggacuuggagucagaagg.....	27	0	Z1_
.....cCggacuuggagucagaagg.....	2	1	Z1_
.....cuggacuuggUgucagaaggc.....	1	1	Z1_
.....cuggacuuggagucagaaggG.....	2	1	Z1_
.....cuggacuuggagucagaUggc.....	1	1	Z1_
.....cCggacuuggagucagaaggc.....	1	1	Z1_
.....cuggGcuuggagucagaaggc.....	1	1	Z1_
.....cuggacuuggagucagaaggA.....	26	1	Z1_
.....cuggacuuggagucagaGggc.....	3	1	Z1_
.....cuggacuuggagucagaaggc.....	248	0	Z1_
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.....cuggacuuggagucGgaaggc.....	2	1	Z1_
.....cuggacuuggGgucagaaggc.....	1	1	Z1_
.....cuggacuuggagucagaaggcG.....	23	1	Z1_
.....cuAgacuuggagucagaaggcc.....	1	1	Z1_
.....cuggacuuggagucagaaggcc.....	29	0	Z1_
.....cuggacuuggagucagaaggcA.....	188	1	Z1_
.....cuggacuuggagucagaaggcU.....	193	1	Z1_
.....cuggacuuggGgucagaaggcc.....	1	1	Z1_
.....cuggacuuggagucagaaggcGu.....	11	1	Z1_

Star

Mature

Sequence	Star	Mature	Category
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.....cuggacuuggagucagaaggcUu.....	2	1	Z1_
.....gugacagagccaccaggg.....	1	0	GDM
.....cuccugacucUagguccugU.....	2	1	GDM
.....cuccugacucUgguccugU.....	1	1	GDM
.....cuccugacuccagguccugU.....	21	0	GDM
.....cuccugacuccagguccugU.....	21	0	GDM
.....cuccugacuccagguccugU.....	21	0	GDM
.....cuccugacuccagguccugGg.....	1	1	GDM
.....cuccugacuccagguccugCgu.....	4	1	GDM
.....cuccugacuccagguccugA.....	5	1	GDM
.....cuccugaUuccagguccugugu.....	2	1	GDM
.....cuccugacuccaUguccugugu.....	1	1	GDM
.....cuccugacuccagguccugugu.....	82	0	GDM
.....cuccugacuccagguccuguAu.....	1	1	GDM
.....cuccugacuccagguccugC.....	5	1	GDM
.....cuccugacuccagguccugA.....	5	1	GDM
.....cCccugacuccagguccugugu.....	1	1	GDM
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.....cuccugacuccagguccugUG.....	6	1	GDM
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.....cuccugacuccagguccuguguU.....	8	1	GDM
.....cuccugacuccagguccuguguA.....	1	1	GDM
.....uccugacuccagguccugU.....	2	0	GDM
.....ucAuagacuccagguccugugu.....	1	1	GDM
.....uccugacuccagguccugugu.....	10	0	GDM
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.....uccugacuccagguccuguguA.....	1	1	GDM
.....uccugacuccagguccugugU.....	1	0	GDM
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.....gcacuggacuuggagucagaagU.....	1	1	GDM
.....cacuggacuuggagucaga.....	2	0	GDM
.....cacuggacuuggagucagaaggU.....	1	1	GDM
.....cacuggacuuggagucagaaggA.....	5	1	GDM
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.....acuggacuuggagucGgaa.....	1	1	GDM
.....acuggacuuggagucagaa.....	81	0	GDM
.....acuggacuuggagucagaa.....	81	0	GDM
.....acuggacUuggagucagaa.....	1	1	GDM
.....acuggacuuggagucagaU.....	3	1	GDM
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.....acuggacuuggagucagaU.....	3	1	GDM
.....acuggacUuggagucagaag.....	1	1	GDM
.....acuggacuuggagucGgaaag.....	1	1	GDM
.....acuggacuuggagucagaag.....	89	0	GDM
.....acuggacuuggagucagaGg.....	1	1	GDM
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.....acuggacuuggagucagaCg.....	3	1	GDM
.....acuUgacuuggagucagaagg.....	1	1	GDM
.....acuggaUuuggagucagaagg.....	1	1	GDM
.....acuggacuuggagucagaagg.....	687	0	GDM
.....acuggacuuggagucagaagC.....	2	1	GDM
.....acuggacuuggagucGgaaag.....	7	1	GDM
.....acuggacUuggagucagaagg.....	2	1	GDM

Star

Mature

augcagccagagggugacagagccaccaggccucugacuccagguccuguguuaccuagaaauagcaucggacuuggagucagaagggcugaguggagucacccuucc

.....acuggacuuggagucagaUagg.....	1	1	GDM
.....acuggGcuuggagucagaagg.....	5	1	GDM
.....acuggacuuggagucagGagg.....	1	1	GDM
.....acuggacuugAagucagaagg.....	2	1	GDM
.....acuggacuugUagucagaagg.....	2	1	GDM
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.....acuggacuugUagucagaagg.....	2	1	GDM
.....acuggacCuggagucagaagg.....	2	1	GDM
.....acuggacuuggGgucagaagg.....	5	1	GDM
.....acuggGcuuggagucagaagg.....	5	1	GDM
.....acAggacuuggagucagaagg.....	2	1	GDM
.....acuggacuuggagucagaGgg.....	5	1	GDM
.....acuggacuuggagAcagaagg.....	1	1	GDM
.....acuggacuuggGgucagaagg.....	5	1	GDM
.....acuggacuuggagucagCagg.....	1	1	GDM
.....acuggacuuggagucGgaagg.....	7	1	GDM
.....acuggacuuggagucagaagg.....	687	0	GDM
.....acugUacuuggagucagaagg.....	1	1	GDM
.....acuggacuuggGgucagaagg.....	5	1	GDM
.....acuggacuuggagucagaGgg.....	5	1	GDM
.....acuggacuugAagucagaagg.....	2	1	GDM
.....acuggacuuggagucagaagg.....	687	0	GDM
.....acuggacuuggagucUgaagg.....	2	1	GDM
.....acuggacuCggagucagaagg.....	1	1	GDM
.....acuggacuuggagucGgaagg.....	7	1	GDM
.....acuggacuuggagucagaCgg.....	8	1	GDM
.....acuggacuuggagucagaUggc.....	5	1	GDM
.....acuggacuuggagucAaaggc.....	4	1	GDM
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.....acuggacuCggagucagaaggc.....	18	1	GDM
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Star

Mature

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Star

Mature

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.....cuggacuuggagucagaGggc.....	3	1	GDM
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Star

Mature

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