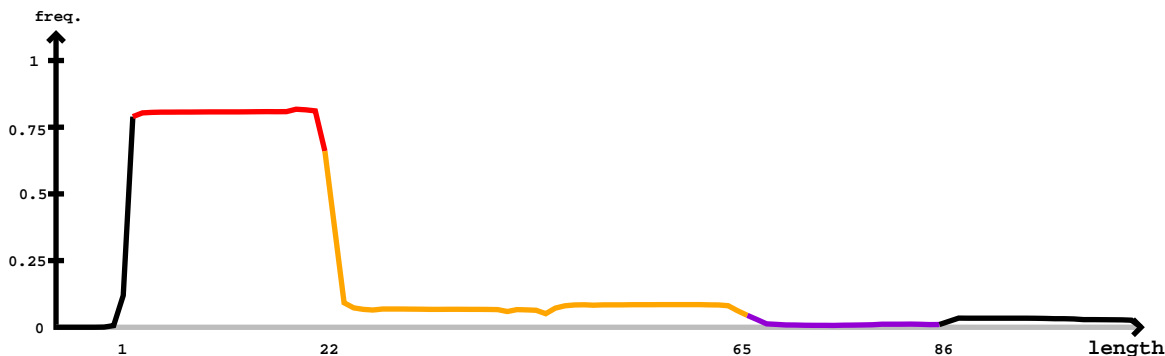
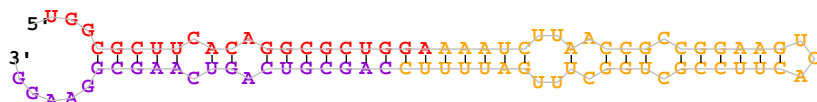


Provisional ID : X\_dna:chromosome\_chromosome:BDGP6:X:1:23542271:1\_REF\_30634  
 Score total : 1555.8  
 Score for star read(s) : 3.9  
 Score for read counts : 1548.5  
 Score for mfe : 2.5  
 Score for randfold : 1.6  
 Score for cons. seed : -0.6  
 Total read count : 3049  
 Mature read count : 2583  
 Loop read count : 447  
 Star read count : 19



**Mature**

**Star**

5' -	-3'	obs	mm	sample
cgcuccuggcgcuucacagggcugga	aaauucuaaccgcccgaagucacuccgcuuguuuuucagcgucagucagaagcgaaggagggacuuguugaguccaa	reads	mm	seq
..(((((((.....))))))..	exp			
...uccuggcgcuucacagggc...	1	0	seq	
...uccuggcgcuucacagggc...	1	0	seq	
...ccCggcgcuucacagggc...	1	1	seq	
...ccuggcgcuucacagggc...	1	0	seq	
...ccuggcgcuucacagggc...	5	0	seq	
...ccuggcgcuucacagggc...	8	0	seq	
...ccCggcgcuucacagggc...	1	1	seq	
...ccCggcgcuucacagggc...	2	1	seq	
...cuggcgcuucacagggc...	1	0	seq	
...cCggcgcuucacagggc...	3	1	seq	
...cuggcgcuucacagA...	1	1	seq	
...cuggcgcuucacagggc...	5	0	seq	
...cCggcgcuucacagggc...	3	1	seq	
...cuggcgcuucacCggcg...	1	1	seq	
...cuggcgcuucacagggc...	300	0	seq	
...cuggcgcuucacagA...	2	1	seq	
...cuggcgcuucacNggcg...	1	1	seq	
...cuggcgcuucacagggc...	1	1	seq	
...cuggcgcuucacagggc...	1	1	seq	
...cuggcgcuucacagggc...	1	1	seq	
...cCggcgcuucacagggc...	4	1	seq	
...cuggcgcuucacagggc...	1	1	seq	
...cuggcgcuucacagggc...	1	1	seq	
...cuggcgcuucacagggc...	1	1	seq	
...Guggcgcuucacagggc...	1	1	seq	
...cuggcgcuucacagggc...	2	1	seq	
...Auggcgcuucacagggc...	1	1	seq	
...cuggcgcuucacagggc...	9	1	seq	
...cuggcgcuucacagggc...	16	0	seq	
...cCggcgcuucacagggc...	3	1	seq	
...cuggcgcuucacagggc...	1	1	seq	
...cuggcgcuucacagggc...	1	0	seq	
...cuggcgcuucacagggc...	1	0	seq	

Mature

Star

cgcuccuggcgcuuacacaggcgugaaauuuaaccgcccgaagucacucucgugcuuugauuuucagcgucagucaagcgaaggaggacuuguugaguccaa

.....Cggcgcuuacacaggcgcu.....	1	1	seq
.....Cggcgcuuacacaggcgcu.....	4	1	seq
.....uggcgcuuacacaggcgcu.....	3	0	seq
.....uUgcgcuuacacaggcgcu.....	1	1	seq
.....uggcgcuuacacaggcgcu.....	1	1	seq
.....uggcgcuuacacaggcgcu.....	2	1	seq
.....uggcgcuuacacaggcgcu.....	105	0	seq
.....uggcgcuuacacaggcgcu.....	1	1	seq
.....Cggcgcuuacacaggcgcu.....	68	1	seq
.....Agggcgcuuacacaggcgcu.....	4	1	seq
.....uggcgcuuacacaggcgcu.....	1	1	seq
.....uggcgcuuacacaggcgcu.....	2	1	seq
.....uggcgcuuacacaggcgcu.....	1	1	seq
.....uggcgcuuacacaggcgcu.....	1	1	seq
.....uggcgcuuacacaggcgcu.....	1	1	seq
.....uggcgcuuacacaggcgcu.....	1	1	seq
.....uggcgcuuacacaggcgcu.....	1	1	seq
.....uggcgcuuacacaggcgcu.....	17	1	seq
.....uggcgcuuacacaggcgcu.....	2	1	seq
.....uggcgcuuacacaggcgcu.....	1	1	seq
.....Cggcgcuuacacaggcgcu.....	908	1	seq
.....uggcgcuuacacaggcgcu.....	2	1	seq
.....uggcgcuuacacaggcgcu.....	3	1	seq
.....uggcgcuuacacaggcgcu.....	2	1	seq
.....uggcgcuuacacaggcgcu.....	540	0	seq
.....uggcgcuuacacaggcgcu.....	7	1	seq
.....uggcgcuuacacaggcgcu.....	1	1	seq
.....uggcgcuuacacaggcgcu.....	1	1	seq
.....uggcgcuuacacaggcgcu.....	49	1	seq
.....uggcgcuuacacaggcgcu.....	1	1	seq
.....Cggcgcuuacacaggcgcu.....	92	1	seq
.....Agggcgcuuacacaggcgcu.....	1	1	seq
.....uggcgcuuacacaggcgcu.....	20	1	seq
.....uggcgcuuacacaggcgcu.....	3	1	seq
.....uggcgcuuacacaggcgcu.....	3	1	seq
.....uggcgcuuacacaggcgcu.....	1	1	seq
.....uggcgcuuacacaggcgcu.....	1	1	seq
.....uggcgcuuacacaggcgcu.....	207	0	seq
.....uggcgcuuacacaggcgcu.....	2	1	seq
.....uggcgcuuacacaggcgcu.....	1	1	seq
.....uggcgcuuacacaggcgcu.....	1	1	seq
.....uggcgcuuacacaggcgcu.....	2	1	seq
.....uggcgcuuacacaggcgcu.....	1	1	seq
.....uggcgcuuacacaggcgcu.....	39	0	seq
.....uggcgcuuacacaggcgcu.....	4	1	seq
.....uggcAcuuacacaggcgcu.....	1	1	seq
.....Cggcgcuuacacaggcgcu.....	7	1	seq
.....uggcgcuuacacaggcgcu.....	1	1	seq
.....uggcgcuuacacaggcgcu.....	1	1	seq
.....Cggcgcuuacacaggcgcu.....	6	1	seq
.....uggcgcuuacacaggcgcu.....	1	1	seq
.....uggcgcuuacacaggcgcu.....	7	0	seq
.....uggcgcuuacacaggcgcu.....	2	1	seq
.....uggcgcuuacacaggcgcu.....	2	1	seq
.....uggcgcuuacacaggcgcu.....	9	1	seq
.....ggcgcuuacacaggcgcu.....	1	0	seq
.....Cggcgcuuacacaggcgcu.....	1	1	seq
.....ggcgcuuacacaggcgcu.....	11	0	seq
.....ggcAcuuacacaggcgcu.....	1	1	seq
.....ggcgcuuacacaggcgcu.....	1	1	seq
.....Ugcgcuuacacaggcgcu.....	1	1	seq
.....ggcgcuuacacaggcgcu.....	1	1	seq
.....ggcgcuuacacaggcgcu.....	1	1	seq
.....ggcgcuuacacaggcgcu.....	24	0	seq
.....ggcgcuuacacaggcgcu.....	3	0	seq
.....gcgcuuacacaggcgcu.....	1	1	seq
.....gcgcuuacacaggcgcu.....	2	0	seq
.....gcgcuuacacaggcgcu.....	3	0	seq
.....cgcuuacacaggcgcu.....	1	1	seq



Mature

Star

cgcuccuggcgcuucacagggcgucgaaauuuuaaccgcccgaagucacucucgucgucuuugauuuuuucagcgucagucaagcggaaggagggacuuguugaguccaa

.....acuuccgucgucuuugauuuuu.....	1	1	seq
.....acuuccgucgucuuugauuuuu.....	30	0	seq
.....acuuccgucgucuuuuuuuu.....	2	1	seq
.....acGuccgucgucuuugauuuuu.....	1	1	seq
.....acuuUcgucgucuuugauuuuu.....	1	1	seq
.....acuuccgucgucuuugauuuuu.....	12	0	seq
.....acuuccgucgucuuugauuuuuA.....	1	1	seq
.....cuuccgucgucuuugauuuuu.....	5	0	seq
.....cuuccgucgucuuugauuuuuU.....	1	1	seq
.....cuuccgucgucuuugaAuuuu.....	1	1	seq
.....cuuccgucgucuuugGuuuu.....	1	1	seq
.....cuuccgucgucuuugauuuuu.....	40	0	seq
.....cuuccgucgucuuugauuuuucc.....	4	0	seq
.....cuuccgucgucuuugauuuuuU.....	2	1	seq
.....Auuccgucgucuuugauuuuucc.....	1	1	seq
.....uuccgucgucuuugauuuuu.....	1	0	seq
.....uuccgucgucuuugauuuuuAuc.....	1	1	seq
.....uuccgucgucuuugauuuuu.....	2	0	seq
.....uuccgucgucuuugauuuuucc.....	36	0	seq
.....uuccgucgucuuugauuuuuCucc.....	1	1	seq
.....uuUcgucgucuuugauuuuucc.....	1	1	seq
.....uuccgucgucuuugauuuuuA.....	2	1	seq
.....Auuccgucgucuuugauuuuucca.....	1	1	seq
.....uuccgucgucuuugauuuuucca.....	1	1	seq
.....uuccgucgucuuugaGuuuuca.....	1	1	seq
.....uuccgucgucuuugauuuuuAa.....	1	1	seq
.....uuccgucgucuuugauuuuucca.....	20	0	seq
.....uuccgucgucuuugauuuuuccC.....	1	1	seq
.....uuccgucgucuuugauuuuuccag.....	1	0	seq
.....uccgucgucuuugauuuuu.....	4	0	seq
.....uccgucgucuuugauuuuucc.....	4	0	seq
.....uccgucgucuuugauuuuuU.....	1	1	seq
.....uccgucgucuuugauuuuucca.....	17	0	seq
.....uccgucgucuuuuuuuuuca.....	1	1	seq
.....uccgucgucuuugauuuuuccaA.....	1	1	seq
.....ccgucgucuuugauuuuu.....	1	0	seq
.....ccgucgucuuugauuuuucca.....	2	0	seq
.....ccgucgucuuugauuuuuccagc.....	5	0	seq
.....ccgucgucuuugauuuuuccagc.....	1	1	seq
.....ccgucgucuuugauuuuuUagc.....	1	1	seq
.....cgcgucgucuuugauuuuucca.....	1	0	seq
.....cgcgucgucuuugauuuuuccag.....	2	0	seq
.....cgcgucgucuuugauuuuuccag.....	1	1	seq
.....gcgucgucuuugauuuuucca.....	5	0	seq
.....gcgucgucuuugauuuuuccag.....	1	0	seq
.....gcgucgucuuugauuuuuccagc.....	1	0	seq
.....cugucgucuuugauuuuuccagc.....	3	0	seq
.....cugucgucuuugauuuuuccagc.....	1	0	seq
.....cugucgucuuugauuuuuccagcUguc.....	1	1	seq
.....gcuuuugauuuuuccagcUg.....	1	1	seq
.....gcuuuugauuuuuccagcUguc.....	1	0	seq
.....uugauuuuuccagcUguc.....	1	0	seq
.....uccagcUgucUgucUguc.....	1	1	seq
.....cagcUgucUgucUguc.....	1	0	seq
.....cagcUgucUgucUguc.....	1	1	seq
.....cagcUgucUgucUguc.....	2	0	seq
.....cagcUgucUgucUguc.....	1	1	seq
.....cagcUgucUgucUguc.....	1	0	seq
.....cagcUgucUgucUguc.....	4	0	seq
.....cagcUgucUgucUguc.....	4	1	seq
.....cagcUgucUgucUguc.....	1	0	seq
.....agcUgucUgucUguc.....	1	0	seq
.....agcUgucUgucUguc.....	1	1	seq
.....agcUgucUgucUguc.....	1	0	seq
.....caagcUgucUgucUguc.....	1	0	seq
.....caagcUgucUgucUguc.....	2	0	seq
.....caagcUgucUgucUguc.....	2	0	seq
.....aagcUgucUgucUguc.....	1	1	seq
.....aagcUgucUgucUguc.....	1	0	seq
.....agcUgucUgucUguc.....	1	1	seq

## Mature

## Star

cgcuccuggcgcuuacacagggcguggaaaauucuuaaccgcccgaagucacucucgugguuuugauuuuccagcgcagucaagcgggaaggagggacuuguugaguccaa			
.....agcggaaaggagggacuuguuug.....	1	0	seq
.....gcggaaaggagggacuuguuga.....	2	0	seq
.....cggaaggagggacuuguuga.....	6	0	seq
.....cggaaggagggacuuguugagu....	1	0	seq
.....aaggagggacuuguugaguc...	1	0	seq
.....gagggacuuguugaguccaa	2	0	seq
.....agggacuuguugagucA..	1	1	seq
.....agggacuuguugagucca.	4	0	seq
.....aUggacuuguugaguccaa	1	1	seq
.....agggacuuguugaguccaa	1	1	seq
.....agggacuuguugaguccaa	78	0	seq
.....agggacuuguugaguccaa	1	1	seq
.....agggacuuguugagucca	1	1	seq
.....gggacuuguugaguccaa	1	0	seq