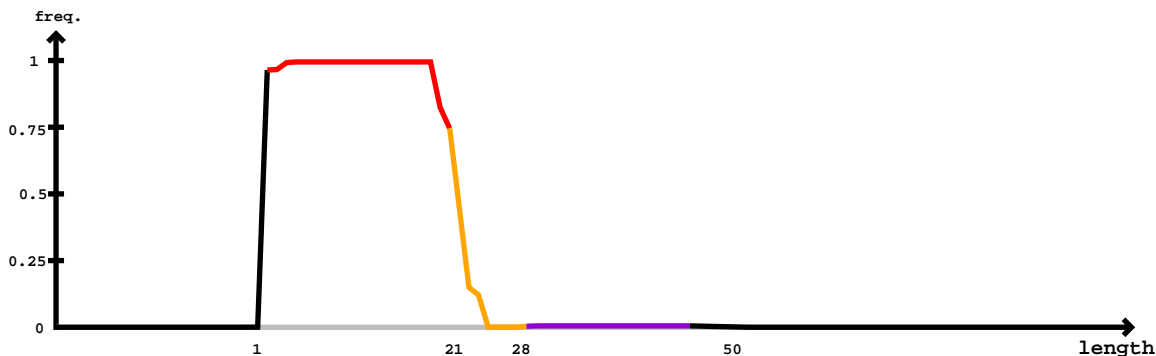
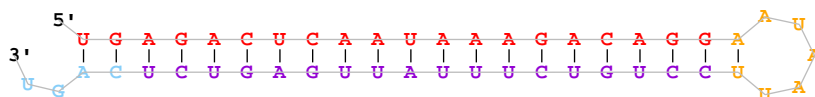


Provisional ID : Porites\_evermani\_scaffold\_2070\_32393  
 Score total : 2.6  
 Score for star read(s) : -1.3  
 Score for read counts : 0  
 Score for mfe : 2.3  
 Score for randfold : 1.6  
 Score for cons. seed :  
 Total read count : 9748  
 Mature read count : 9702  
 Loop read count : 0  
 Star read count : 46



**Mature** **Star**

| 5'   | obs | reads | mm | sample |
|--|-----|-------|----|--------|
| uucagucccuaguugaacauugagacucaauaaagacaggaauaaauccugucuuuuuugagucucaguguucaacagaguucaaccuuuuuugaagacuauuaacaca        | -3' |       |    |        |
| uucagucccuaguugaacauugagacucaauaaagacaggaauaaauccugucuuuuuugagucucaguguucaacagaguucaaccuuuuuugaagacuauuaacaca        | exp |       |    |        |
| ...(((.....((.....)) |     |       |    |        |
| .....auugagacucaauaaagac.....  |     | 1     | 0  | seq    |
| .....aAugagacucaauaaagaca.....   |     | 1     | 1  | seq    |
| .....Augagacucaauaaagaca.....  |     | 1     | 1  | seq    |
| .....ugagacucGauaaagaca.....   |     | 4     | 1  | seq    |
| .....Agagacucaauaaagaca.....   |     | 4     | 1  | seq    |
| .....ugagacucaauaaGgaca.....   |     | 22    | 1  | seq    |
| .....ugagacucaauaaagacG.....   |     | 14    | 1  | seq    |
| .....ugagacAcaauaaagaca.....   |     | 1     | 1  | seq    |
| .....ugagacucaaaAaaagaca.....  |     | 2     | 1  | seq    |
| .....ugGgacucaauaaagaca.....   |     | 10    | 1  | seq    |
| .....ugagacucaauaaagGca.....   |     | 7     | 1  | seq    |
| .....ugagacuUaaauaaagaca.....  |     | 1     | 1  | seq    |
| .....ugagGcucaauaaagaca.....   |     | 5     | 1  | seq    |
| .....uCagacucaauaaagaca.....   |     | 2     | 1  | seq    |
| .....ugagacucaauaaagacC.....   |     | 3     | 1  | seq    |
| .....uUagacucaauaaagaca.....   |     | 1     | 1  | seq    |
| .....ugagacucaauaaagaAa.....   |     | 1     | 1  | seq    |
| .....ugagacucaauaaagaca.....   |     | 1520  | 0  | seq    |
| .....ugagacucaauaaagacU.....   |     | 32    | 1  | seq    |
| .....ugUgacucaauaaagacag.....  |     | 2     | 1  | seq    |
| .....ugagUcucaauaaagaca.....   |     | 3     | 1  | seq    |
| .....ugagacucaauaUagaca.....   |     | 1     | 1  | seq    |
| .....ugagacucaauGagaca.....  |     | 4     | 1  | seq    |
| .....ugagacucaauGagaca.....  |     | 3     | 1  | seq    |
| .....ugagacucaaaCaaagaca.....  |     | 2     | 1  | seq    |
| .....ugagacCcaauaaagaca.....   |     | 6     | 1  | seq    |
| .....ugagacucaGuaaagaca.....   |     | 3     | 1  | seq    |
| .....ugaCacucaauaaagaca.....   |     | 1     | 1  | seq    |
| .....ugagacucaauaaUaca.....  |     | 1     | 1  | seq    |
| .....Cgagacucaauaaagaca.....   |     | 4     | 1  | seq    |
| .....ugagacucaauGaagacag.....  |     | 1     | 1  | seq    |
| .....ugagacCcaauaaagacag.....  |     | 3     | 1  | seq    |
| .....ugagacucaauaaagacaC.....  |     | 1     | 1  | seq    |

Mature

Star

uucagucccuaguugaacauugagacucauaaagacaggaauuaauuccugucuuuuuugagucucaguguucaacagaguucaaccuuuuuugaagacuuaaacaca

|                                   |      |   |     |
|-----------------------------------|------|---|-----|
| .....ugagacucaGuaaagacag.....     | 3    | 1 | seq |
| .....ugagacuuAaauaaagacag.....    | 3    | 1 | seq |
| .....uGugacucaauuaaagacag.....    | 1    | 1 | seq |
| .....Cgagacucaauuaaagacag.....    | 1    | 1 | seq |
| .....uGgGacucaauuaaagacag.....    | 9    | 1 | seq |
| .....UCagacucaauuaaagacag.....    | 1    | 1 | seq |
| .....ugagacucaauuaaagacGg.....    | 2    | 1 | seq |
| .....ugagacucaauUaagacag.....     | 1    | 1 | seq |
| .....ugagacucaauuaGgacag.....     | 4    | 1 | seq |
| .....ugagacucaauuaaagacag.....    | 669  | 0 | seq |
| .....ugagacAcaauuaaagacag.....    | 1    | 1 | seq |
| .....ugagacucaUuaaagacag.....     | 1    | 1 | seq |
| .....ugagacucaauuaaagacaU.....    | 29   | 1 | seq |
| .....ugagacucGauuaaagacag.....    | 3    | 1 | seq |
| .....ugagacucaauuaUgacag.....     | 1    | 1 | seq |
| .....ugagacucaauuGagacag.....     | 2    | 1 | seq |
| .....ugagGcucaauuaaagacag.....    | 4    | 1 | seq |
| .....ugagacucaauuaaagacaA.....    | 23   | 1 | seq |
| .....ugagacuuAauuaaagacagg.....   | 3    | 1 | seq |
| .....ugagacucaGuaaagacagg.....    | 8    | 1 | seq |
| .....Agagacucaauuaaagacagg.....   | 7    | 1 | seq |
| .....ugagacucaauuaaagacaUg.....   | 3    | 1 | seq |
| .....ugagacucaauuaaagacGgg.....   | 19   | 1 | seq |
| .....ugagacCcauuaaagacagg.....    | 17   | 1 | seq |
| .....Cgagacucaauuaaagacagg.....   | 16   | 1 | seq |
| .....ugagacucaauuaaaUacagg.....   | 3    | 1 | seq |
| .....uUagacucaauuaaagacagg.....   | 2    | 1 | seq |
| .....uCagacucaauuaaagacagg.....   | 1    | 1 | seq |
| .....ugaUacucaauuaaagacagg.....   | 3    | 1 | seq |
| .....uAagacucaauuaaagacagg.....   | 1    | 1 | seq |
| .....ugagacucaauGaaagacagg.....   | 7    | 1 | seq |
| .....ugagacucaauuGagacagg.....    | 5    | 1 | seq |
| .....ugagacucaaaCaaagacagg.....   | 1    | 1 | seq |
| .....ugagacucaauuaaGgacagg.....   | 16   | 1 | seq |
| .....ugagacucaauuaaagacagC.....   | 4    | 1 | seq |
| .....ugagaAucaauuaaagacagg.....   | 2    | 1 | seq |
| .....Ggagacucaauuaaagacagg.....   | 1    | 1 | seq |
| .....ugagGcucaauuaaagacagg.....   | 11   | 1 | seq |
| .....ugagacucaauuaaagacagg.....   | 3295 | 0 | seq |
| .....ugagacucaauuaaagacagU.....   | 26   | 1 | seq |
| .....ugagacucGauuaaagacagg.....   | 13   | 1 | seq |
| .....ugagacucaauuaaagaAagg.....   | 1    | 1 | seq |
| .....ugagacucaaaAaaagacagg.....   | 1    | 1 | seq |
| .....ugaCacucaauuaaagacagg.....   | 1    | 1 | seq |
| .....ugagacucaauuaaagacUgg.....   | 5    | 1 | seq |
| .....ugagacuuAaauaaagacagg.....   | 5    | 1 | seq |
| .....ugagacucUauuaaagacagg.....   | 1    | 1 | seq |
| .....ugagaUucaauuaaagacagg.....   | 2    | 1 | seq |
| .....ugaAacucaauuaaagacagg.....   | 1    | 1 | seq |
| .....ugagacucaauuaaagGcagg.....   | 10   | 1 | seq |
| .....ugagacucaauuaaagacCgg.....   | 2    | 1 | seq |
| .....ugagacucaauuaaagacaCg.....   | 1    | 1 | seq |
| .....ugagacAcaauuaaagacagg.....   | 3    | 1 | seq |
| .....uGgGacucaauuaaagacagg.....   | 10   | 1 | seq |
| .....ugagacucaauuaaagacagA.....   | 194  | 1 | seq |
| .....ugagGcucaauuaaagacagga.....  | 8    | 1 | seq |
| .....uAagacucaauuaaagacGgga.....  | 14   | 1 | seq |
| .....Cgagacucaauuaaagacagga.....  | 9    | 1 | seq |
| .....ugagacucaauuaaagacaggaC..... | 6    | 1 | seq |
| .....ugaAacucaauuaaagacagga.....  | 1843 | 0 | seq |
| .....ugagacucaaaCaaagacagga.....  | 1    | 1 | seq |
| .....uAagacucaauuaaagacagga.....  | 2    | 1 | seq |
| .....Aagacucaauuaaagacagga.....   | 1    | 1 | seq |
| .....Agagacucaauuaaagacagga.....  | 4    | 1 | seq |
| .....ugagacuuAaauaaagacagga.....  | 2    | 1 | seq |
| .....ugagacAcaauuaaagacagga.....  | 1    | 1 | seq |
| .....ugagacucaauuaaagacagUa.....  | 1    | 1 | seq |
| .....ugagacucaauuaaGgacagga.....  | 15   | 1 | seq |
| .....ugagacGcaauuaaagacagga.....  | 1    | 1 | seq |
| .....uGgGacucaauuaaagacagga.....  | 10   | 1 | seq |

Mature

Star

uucagucccuaguugaacauugagacucaauaaagacaggaauaaauuccugucuuuuuugagucucaguguucaacagaguucaaccuuuuuugaagacuauuaacaca

|                            |     |   |     |
|----------------------------|-----|---|-----|
| .ugagacucaGuaaaagacagga.   | 5   | 1 | seq |
| .ugagacucaauuaagacaCga.    | 1   | 1 | seq |
| .ugagacucaauuaagacaggG.    | 5   | 1 | seq |
| .ugagacucGauaaagacagga.    | 6   | 1 | seq |
| .ugagUcucaauuaagacagga.    | 2   | 1 | seq |
| .ugagacucaauuaagGcagga.    | 9   | 1 | seq |
| .ugagaAucaauuaagacagga.    | 1   | 1 | seq |
| .ugaUacucaauuaagacagga.    | 1   | 1 | seq |
| .ugagacucaauuaagacaggU.    | 24  | 1 | seq |
| .ugagacucaauuGagacagga.    | 5   | 1 | seq |
| .ugagacCcauuuaagacagga.    | 9   | 1 | seq |
| .ugagacucaauuaagacaAga.    | 1   | 1 | seq |
| .Ggagacucaauuaagacagga.    | 1   | 1 | seq |
| .ugagacucaauuaagacaggaU.   | 51  | 1 | seq |
| .ugagacucaauuaagacaggaa.   | 170 | 0 | seq |
| .ugagacucGauaaagacaggaa.   | 1   | 1 | seq |
| .ugagacucaauuaagacUggaa.   | 2   | 1 | seq |
| .ugagacucaauuaagacaggUa.   | 1   | 1 | seq |
| .ugGgacucaauuaagacaggaa.   | 3   | 1 | seq |
| .ugagacucaauuaagacaggaC.   | 4   | 1 | seq |
| .uUagacucaauuaagacaggaa.   | 1   | 1 | seq |
| .ugagacucaauuaagGcaggaa.   | 1   | 1 | seq |
| .ugaUacucaauuaagacaggaa.   | 1   | 1 | seq |
| .Ggagacucaauuaagacaggaa.   | 1   | 1 | seq |
| .ugagacuuAauuaagacaggaa.   | 1   | 1 | seq |
| .ugagacucaauuaagacaggGa.   | 2   | 1 | seq |
| .ugagacucaauuaagacaggaGu.  | 3   | 1 | seq |
| .ugagaUucaauuaagacaggaaU.  | 5   | 1 | seq |
| .ugagCcucaauuaagacaggaaU.  | 1   | 1 | seq |
| .ugagacucGauaaagacaggaaU.  | 4   | 1 | seq |
| .ugagacucaauuaagacaggaaA.  | 5   | 1 | seq |
| .ugagacucaauuaagacaggaaC.  | 22  | 1 | seq |
| .ugagacucaauGaaagacaggaaU. | 5   | 1 | seq |
| .ugagacucaauuaagacaggaaU.  | 883 | 0 | seq |
| .ugagacucaauuaagacGggaaU.  | 4   | 1 | seq |
| .ugagacucaauuaagacaggaUu.  | 73  | 1 | seq |
| .ugagacucaauuaaUacaggaaU.  | 1   | 1 | seq |
| .CgagacucaauuaagacaggaaU.  | 4   | 1 | seq |
| .ugagacucaauuaagaUaggaaU.  | 1   | 1 | seq |
| .uCagacucaauuaagacaggaaU.  | 2   | 1 | seq |
| .ugGgacucaauuaagacaggaaU.  | 10  | 1 | seq |
| .ugagacCcauuuaagacaggaaU.  | 6   | 1 | seq |
| .ugagacucaauuaagacagAaaU.  | 2   | 1 | seq |
| .ugagacucaauuaagGcaggaaU.  | 2   | 1 | seq |
| .ugagacucaauuaagaAaggaaU.  | 1   | 1 | seq |
| .ugagacucaauuaaGgacaggaaU. | 3   | 1 | seq |
| .ugagacucaauuaagacaggGau.  | 4   | 1 | seq |
| .ugagGcucaauuaagacaggaaU.  | 3   | 1 | seq |
| .AgagacucaauuaagacaggaaU.  | 2   | 1 | seq |
| .ugagacucaauuaagacaggaUua. | 1   | 1 | seq |
| .ugagacucaauuaagacaggaaUC. | 1   | 1 | seq |
| .ugagacucaauuaagacaggaaCa. | 5   | 1 | seq |
| .ugagacucaauuaagacaggaaUa. | 1   | 0 | seq |
| .gagacucaauuaagacag.       | 5   | 0 | seq |
| .gagacucaauuaagacagg.      | 3   | 0 | seq |
| .gagacucaauuaagacGgg.      | 1   | 1 | seq |
| .gagacucaauuGagacagg.      | 1   | 1 | seq |
| .gagacucaauuaagacagga.     | 4   | 0 | seq |
| .gagacucaauuaagacaggaaU.   | 1   | 0 | seq |
| .agacucaauuaagacagg.       | 52  | 0 | seq |
| .Ggacucaauuaagacagg.       | 1   | 1 | seq |
| .agGcucaauuaagacagg.       | 2   | 1 | seq |
| .agacucaauuaagacGgg.       | 2   | 1 | seq |
| .agacucaauuaagacagA.       | 8   | 1 | seq |
| .agacucaauuaaGgacagga.     | 1   | 1 | seq |
| .agacucaauuaagacagga.      | 40  | 0 | seq |
| .agacucaauuaagacaggG.      | 1   | 1 | seq |
| .agacucaauuaaGgacaggaa.    | 1   | 1 | seq |
| .agacucaauuaagacaggaa.     | 16  | 0 | seq |
| .agacucaauuaagacaggaaU.    | 7   | 1 | seq |

Mature

Star

|  |     |   |     |
|--|-----|---|-----|
| uucagucccuaguugaacauugagacucaauaaagacaggaauaaauccugucuuuuauugagucucaguguucaacagaguucaaccuuuuuugaagacuauuaacaca |     |   |     |
| .....agacucauuuaagGcaggaa.....   | 1   | 1 | seq |
| .....agacucauuuaagacaggaau.....  | 105 | 0 | seq |
| .....agacucauuuaagacaggaac.....  | 7   | 1 | seq |
| .....agacucauuuaagacaggaCu.....  | 5   | 1 | seq |
| .....agacucauuuaagacaggaG.....   | 2   | 1 | seq |
| .....agacucGauuaagacaggaau.....  | 1   | 1 | seq |
| .....Ggacucauuuaagacaggaau.....  | 2   | 1 | seq |
| .....gacucauuuaagacagga.....   | 5   | 0 | seq |
| .....gacucauuuaagacaggU.....   | 1   | 1 | seq |
| .....gacucauuuaagacaggaU.....  | 18  | 1 | seq |
| .....gacucauuuaagacaggaC.....  | 1   | 1 | seq |
| .....gacucauuuaagacaggaUu.....   | 1   | 1 | seq |
| .....uCauccugucuuuuauugagucuca.....  | 2   | 1 | seq |
| .....auuccugucuuuuauugagucucU.....   | 2   | 1 | seq |
| .....auuccugucuuuuauugagucucC.....   | 2   | 1 | seq |
| .....ccugucuuuuauugagucuc.....   | 13  | 0 | seq |
| .....Ucugucuuuuauugagucuc.....   | 5   | 1 | seq |
| .....ccugucuuuuauugagucuc.....   | 3   | 0 | seq |
| .....ccugucuuuuauugagucuca.....  | 8   | 0 | seq |
| .....ccugucuuuuauugagucucaU.....   | 1   | 1 | seq |
| .....ccugucuuuuauCagucucagu.....   | 1   | 1 | seq |
| .....cugucuuuuauugagucuc.....  | 3   | 0 | seq |
| .....cugucuuuuauugagucucU.....   | 8   | 1 | seq |
| .....cugucuuuuauugagucucagugu.....   | 1   | 0 | seq |
| .....ugucuuuuauugagucucU.....  | 1   | 1 | seq |
| .....ugucuuuuauugagucuca.....  | 2   | 0 | seq |