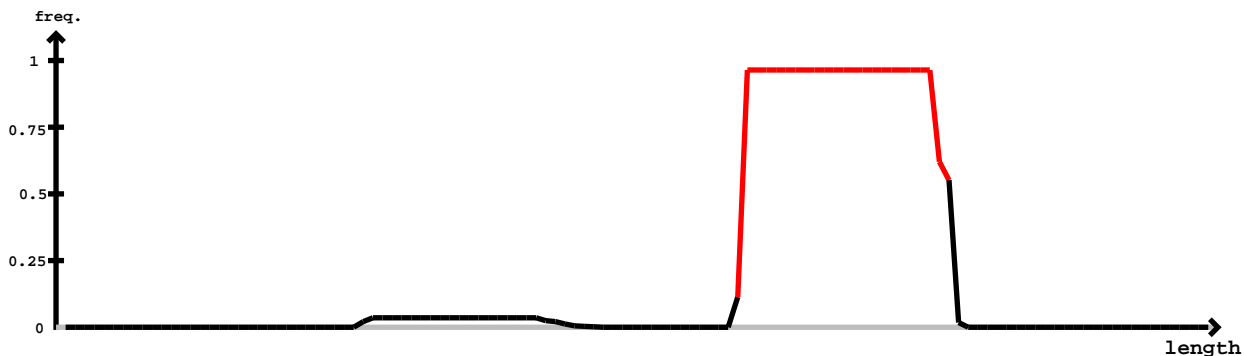
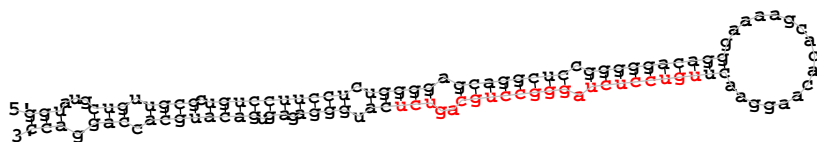


miRBase precursor : hsa-mir-3909  
 Total read count : 564  
 hsa-miR-3909 read count : 544  
 remaining reads : 20



hsa-miR-3909

| 5'  | hsa-miR-3909            | -3'                         | exp | reads | mm | san |
|---|-------------------------|-----------------------------|-----|-------|----|-----|
| gguaugcuguugcgcuguccuuccucuggggagcaggcuccggggacagggaaaagcacacaaggaacu | uguccucuagggccugcaguc   | caugggagagugacaugcaccaggacc |     |       |    |     |
| (((((((.....)))))))))   |                         |                             |     |       |    |     |
| .....   | uguccucuagggccugcagu    | .....                       |     | 5     | 0  | Z2  |
| .....   | uguccucuagggccugcagu    | .....                       |     | 4     | 0  | Z2  |
| .....   | uguccucuagggccugcagC    | .....                       |     | 1     | 1  | Z2  |
| .....   | ugucUucuaagggccugcagu   | .....                       |     | 1     | 1  | Z2  |
| .....   | uguccucuagggccugcaguA   | .....                       |     | 3     | 1  | Z2  |
| .....   | uguccucuagggccugcaguc   | .....                       |     | 8     | 0  | Z2  |
| .....   | uguccucuagggccugcagucu  | .....                       |     | 33    | 0  | Z2  |
| .....   | uguccucuagggccugcagucC  | .....                       |     | 1     | 1  | Z2  |
| .....   | uguccucuagggccugcGgucu  | .....                       |     | 1     | 1  | Z2  |
| .....   | uguccucuGgggccugcagucu  | .....                       |     | 1     | 1  | Z2  |
| .....   | .gagcaggcuccgggggaca    | .....                       |     | 4     | 0  | GDM |
| .....   | .gagcaggcuccgggggaca    | .....                       |     | 4     | 0  | GDM |
| .....   | .gagcaggcuccgggggacagg  | .....                       |     | 1     | 0  | GDM |
| .....   | .gagcaggcuccgggggacagA  | .....                       |     | 1     | 1  | GDM |
| .....   | .agcaggcuccgggggacaggg  | .....                       |     | 3     | 0  | GDM |
| .....   | .agcaggcuccgggggacaggg  | .....                       |     | 3     | 0  | GDM |
| .....   | .agcaggcuccgggggacagggA | .....                       |     | 1     | 1  | GDM |
| .....   | uguccucuagggccugcagu    | .....                       |     | 15    | 0  | GDM |
| .....   | uguccucuagggccugcagu    | .....                       |     | 15    | 0  | GDM |
| .....   | uguccucuagggccugcagu    | .....                       |     | 15    | 0  | GDM |
| .....   | uguccucuagggccugcagC    | .....                       |     | 1     | 1  | GDM |
| .....   | uguccucuagggccugcagucu  | .....                       |     | 1     | 0  | GDM |
| .....   | uguccucuagggccugcagu    | .....                       |     | 45    | 0  | GDM |
| .....   | uguccucuagggccugcagu    | .....                       |     | 45    | 0  | GDM |
| .....   | uguccucuagggccugcagC    | .....                       |     | 3     | 1  | GDM |
| .....   | uguccucuagggccugcagA    | .....                       |     | 1     | 1  | GDM |
| .....   | uguccucuagggccugcaUu    | .....                       |     | 2     | 1  | GDM |
| .....   | uguccucuagggccugcagC    | .....                       |     | 3     | 1  | GDM |
| .....   | uguccucuagggccugcGgu    | .....                       |     | 1     | 1  | GDM |
| .....   | uguccucuagggccugcagu    | .....                       |     | 45    | 0  | GDM |
| .....   | uguccucuagggccugcagu    | .....                       |     | 3     | 1  | GDM |
| .....   | uguccucuagggccugcaguc   | .....                       |     | 3     | 0  | GDM |
| .....   | uguccucuagggccugcaguc   | .....                       |     | 3     | 0  | GDM |
| .....   | uguccucuagggccugcaguA   | .....                       |     | 1     | 1  | GDM |

|   |     |   |     |
|---|-----|---|-----|
| gguaugcuguugcgcuguccuuccucuggggagcaggcuccgggggacagggaaaagcacacaaggaacuugucccuagggccugcagucucauggggagagugacaugcaccaggacc |     |   |     |
| .....ugucccuagggccugcaguU.....  | 1   | 1 | GDM |
| .....ugucccuagggccugcagucA.....   | 2   | 1 | GDM |
| .....ugucccuagggccugcagucA.....   | 2   | 1 | GDM |
| .....ugucccuagggccugcagucU.....   | 1   | 1 | GDM |
| .....ugucccuagggccugcagucU.....   | 75  | 0 | GDM |
| .....ugucccuagggccugcagucU.....   | 75  | 0 | GDM |
| .....ugucccuagggccugcagCcu.....   | 1   | 1 | GDM |
| .....ugucccuagggccugcagucC.....   | 7   | 1 | GDM |
| .....ugucccuagggccugcagucU.....   | 75  | 0 | GDM |
| .....ugucccuagggccugcagucC.....   | 7   | 1 | GDM |
| .....CgucccuagggccugcagucU.....   | 1   | 1 | GDM |
| .....ugucccuagggccugcagucU.....   | 1   | 1 | GDM |
| .....ugucccuagggccugcagucuc.....  | 1   | 0 | GDM |
| .....gagcaggcuccgggggacaca.....   | 2   | 0 | Z1  |
| .....gagcaggcuccgggggacag.....  | 2   | 0 | Z1  |
| .....gagcaggcuccgggggacagA.....   | 2   | 1 | Z1  |
| .....agcaggcuccgggggacagA.....  | 1   | 1 | Z1  |
| .....agcaggcuccgggggacaggU.....   | 1   | 1 | Z1  |
| .....agcaggcuccgggggacagggA.....  | 1   | 0 | Z1  |
| .....agcaggcuccgggggacagggaaU.....  | 1   | 1 | Z1  |
| .....uugucccuagggccugcGgu.....  | 2   | 1 | Z1  |
| .....uugucccuagggccugcagu.....  | 28  | 0 | Z1  |
| .....uugucccuagggccugcaguU.....   | 1   | 1 | Z1  |
| .....uugucccuagggccugcagucC.....  | 1   | 1 | Z1  |
| .....uugucccuagggccugcaguUu.....  | 1   | 1 | Z1  |
| .....uugucccuaggggAcugcagucU.....   | 1   | 1 | Z1  |
| .....uugucccuagggccugcagucU.....  | 4   | 0 | Z1  |
| .....uugucccuagggccugcagucA.....  | 1   | 1 | Z1  |
| .....ugucccuagggccugcagucU.....   | 1   | 1 | Z1  |
| .....ugucccuagggccugcagC.....   | 5   | 1 | Z1  |
| .....ugucccuagggccugcagA.....   | 2   | 1 | Z1  |
| .....ugucccuagggccugcagucU.....   | 62  | 0 | Z1  |
| .....ugucccuagggccCgcagucU.....   | 1   | 1 | Z1  |
| .....CgucccuagggccugcagucU.....   | 2   | 1 | Z1  |
| .....uAucccuagggccugcagucU.....   | 1   | 1 | Z1  |
| .....ugucccuagggccugcagucA.....   | 5   | 1 | Z1  |
| .....ugucccuagggccugcagucU.....   | 6   | 0 | Z1  |
| .....ugucccuagggccugcagucU.....   | 5   | 1 | Z1  |
| .....ugucccuagggccCgcagucU.....   | 1   | 1 | Z1  |
| .....ugucccuagggccugcagucC.....   | 12  | 1 | Z1  |
| .....ugucccuagggccugcagucU.....   | 115 | 0 | Z1  |
| .....uAucccuagggccugcagucU.....   | 2   | 1 | Z1  |
| .....ugucccuagggccuAcagucU.....   | 1   | 1 | Z1  |
| .....ugucccuagggccugcagucA.....   | 2   | 1 | Z1  |
| .....ugucccuagggccuUcagucU.....   | 1   | 1 | Z1  |
| .....AgucccuagggccugcagucU.....   | 3   | 1 | Z1  |
| .....ugAcccuagggccugcagucU.....   | 2   | 1 | Z1  |
| .....ugucccuagggccugcagCcu.....   | 5   | 1 | Z1  |
| .....ugucccuagggccugcGgucU.....   | 2   | 1 | Z1  |
| .....uguccCcuagggccugcagucU.....  | 4   | 1 | Z1  |
| .....ugucccuagggccugcagucU.....   | 6   | 1 | Z1  |
| .....ugucccuagggccugcagucuc.....  | 1   | 0 | Z1  |
| .....uugucccuagggccugcagucU.....  | 3   | 0 | Z3  |
| .....ugucccuagggccugcagucU.....   | 5   | 0 | Z3  |
| .....ugucccuagggccugcagucA.....   | 1   | 1 | Z3  |
| .....ugucccuagggccugcagucU.....   | 2   | 1 | Z3  |
| .....ugucccuagggccugcagucU.....   | 3   | 0 | Z3  |
| .....ugucccuagggccCgcagucU.....   | 1   | 1 | Z3  |
| .....ugucccuagggccugcagucA.....   | 1   | 1 | Z3  |
| .....ugucccuagggccugcagucGu.....  | 1   | 1 | Z3  |
| .....ugucccuagggccugcagucC.....   | 1   | 1 | Z3  |
| .....ugucccuagggccugcagucU.....   | 15  | 0 | Z3  |
| .....ugucccuagggccugcagucU.....   | 1   | 1 | Z3  |