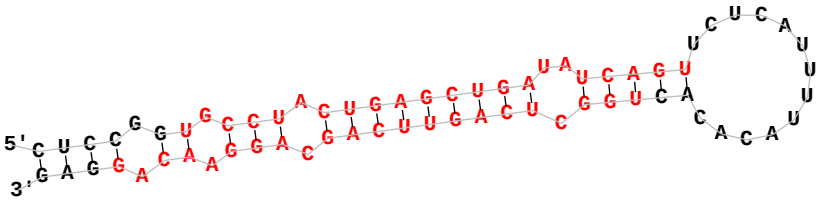
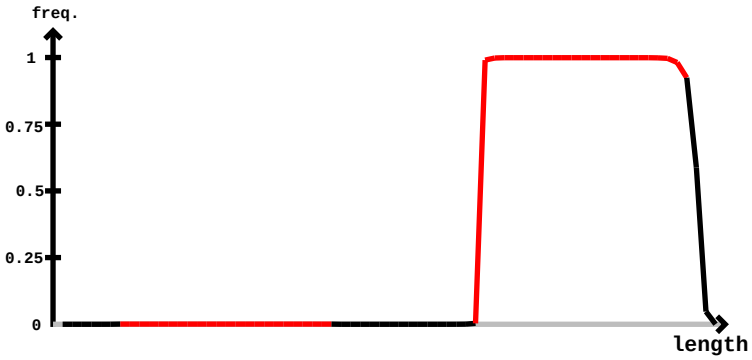
miRBase precursor : hsa-mir-24-1
Total read count : 18841
hsa-miR-24-3p read count : 18827
hsa-miR-24-1-5p read count : 13
remaining reads : 18828





hsa-miR-24-3p
hsa-miR-24-1-5p

```
5'- cuccggugccuacugagcugauaucaguucucauuuuacacacuggcucaguucagcaggaacaggag  -3'   exp
    (((((.((.(((.(((((((((..(((((.............))))).)))))))))).))))..)))))   reads     mm        sample
    ....ggugccuacCgagcugauauca.....................................   1         1         hsa
    ....ggugccuacugagcugauaucagu...................................   1         0         hsa
    .....gugccuacugagcugauaucGgu...................................   1         1         hsa
    .....gugccuacugagcuUauaucagu...................................   1         1         hsa
    .....gugccuacugagcugauaucagu...................................   9         0         hsa
    ......................................caGuggcucaguucagcaggaa......   1         1         hsa
    ......................................acuggcucaguucagcaggaaU.....   1         1         hsa
    ......................................aAuggcucaguucagcaggaac.....   1         1         hsa
    ......................................aAuggcucaguucagcaggaaca....   1         1         hsa
    ......................................acuggcucaguucagcaggaaca....   2         0         hsa
    ......................................acuggcucaguucagcaggaacaU...   1         1         hsa
    ......................................aAuggcucaguucagcaggaacag...   2         1         hsa
    ......................................cuggcucaguucagcaggaacU....   1         1         hsa
    ......................................Guggcucaguucagcaggaaca....   9         1         hsa
    ......................................cuggcucaguucagcaggaaca....   6         0         hsa
    ......................................cuggcucaguucagcaggaacaC...   2         1         hsa
    ......................................Auggcucaguucagcaggaacag...   1         1         hsa
    .....................................Uuggcucaguucagcaggaacag...   10        1         hsa
    ......................................cuggcucaguucagcaggaacag...   15        0         hsa
    ......................................cGggcucaguucagcaggaacag...   1         1         hsa
    ......................................cuggcucaguucagcaggaacaU...   2         1         hsa
    ......................................cuggcucaguucagcaggaacagU..   6         1         hsa
    ......................................cuggcucaguucagcaggaacagUa.   2         1         hsa
    .....................................uggcucaguucagcagga.......   11        0         hsa
    .....................................uggcucaguucagcagUa.......   1         1         hsa
    .....................................uggcucaguuUagcaggaa......   1         1         hsa
    .....................................uggcucaguucagcagUaa......   1         1         hsa
    .....................................uggcucaguucagcaggaa......   29        0         hsa
    .....................................uggcucaguucagcaggaaG.....   1         1         hsa
    .....................................uggcucaguucagcaggaCc.....   1         1         hsa
    .....................................uggcucCguucagcaggaac.....   1         1         hsa
    .....................................uggcucaguucagcaggaaA.....   8         1         hsa
    .....................................uggcAcaguucagcaggaac.....   1         1         hsa
    .....................................uggcucaguucagcaggCac.....   1         1         hsa
```

hsa-miR-24-3p

hsa-miR-24-1-5p

cuccggugccuacugagcugauaucaguucucauuuuacacacuggcucaguucagcaggaacaggag

.....uggcucaguucagcagUaac.....	2	1	hsa
.....uggcucaguucagcaggaac.....	256	0	hsa
.....uggcuUaguucagcaggaac.....	1	1	hsa
.....uggcucaguucagcCggaac.....	2	1	hsa
.....Cggcucaguucagcaggaac.....	1	1	hsa
.....uggcucaguuUagcaggaac.....	1	1	hsa
.....Aggcucaguucagcaggaac.....	1	1	hsa
.....uggcucaguucagcGggaac.....	1	1	hsa
.....uggcuAaguucagcaggaac.....	1	1	hsa
.....uggcucaguucagcaggaaU.....	2	1	hsa
.....uggcucaguucagcaggaUc.....	2	1	hsa
.....uggcucaguAcagcaggaac.....	1	1	hsa
.....uggUucaguucagcaggaac.....	1	1	hsa
.....uggcGcaguucagcaggaac.....	1	1	hsa
.....uggcCcaguucagcaggaac.....	1	1	hsa
.....uggcucaguGcagcaggaac.....	1	1	hsa
.....uggcucaguCcagcaggaac.....	1	1	hsa
.....uggcucaguucagcaggaacC....	1	1	hsa
.....uggcucaUuucagcaggaaca....	2	1	hsa
.....uggcucaguucagcaggaCca....	2	1	hsa
.....uggcucaguucagcaggaaUa....	15	1	hsa
.....Cggcucaguucagcaggaaca....	2	1	hsa
.....uggcucaguucagcaggaUca....	3	1	hsa
.....uggcucagAucagcaggaaca....	1	1	hsa
.....uggcucaguucagcaggaacG....	1	1	hsa
.....uggcucaguucGgcaggaaca....	1	1	hsa
.....Gggcucaguucagcaggaaca....	1	1	hsa
.....uggcGcaguucagcaggaaca....	2	1	hsa
.....uggcucaguucagcaggaaAa....	1	1	hsa
.....uggcucaAuucagcaggaaca....	1	1	hsa
.....uggcucaguucaUcaggaaca....	2	1	hsa
.....uggcucGguucagcaggaaca....	1	1	hsa
.....uggcuUaguucagcaggaaca....	2	1	hsa
.....uggcucaguucagUaggaaca....	2	1	hsa
.....uggcucaguucagcaUgaaca....	9	1	hsa
.....uggcucaguucagcaggaGca....	3	1	hsa
.....uggcucaguucagcGggaaca....	3	1	hsa
.....uggcucCguucagcaggaaca....	5	1	hsa
.....uggcucaguucagcagAaaca....	4	1	hsa
.....uggUucaguucagcaggaaca....	1	1	hsa
.....uggGucaguucagcaggaaca....	1	1	hsa
.....ugAcucaguucagcaggaaca....	1	1	hsa
.....uggcucaguucagcaggaaGa....	1	1	hsa
.....uggcucaguucagcaggCaca....	2	1	hsa
.....uggcucaguucagcaggaaca....	949	0	hsa
.....uggcucaguucagcCggaaca....	2	1	hsa
.....uUgcucaguucagcaggaaca....	2	1	hsa
.....uCgcucaguucagcaggaaca....	1	1	hsa
.....uggcucaguAcagcaggaaca....	2	1	hsa
.....uggcucaguucagcagUaaca....	8	1	hsa
.....uggcucaguucCgcaggaaca....	2	1	hsa
.....uggcucaguCcagcaggaaca....	4	1	hsa
.....uggcucaguucagcaggaacU....	10	1	hsa
.....uggcucaguucagGaggaaca....	1	1	hsa
.....uggcAcaguucagcaggaacag...	3	1	hsa
.....uggcucUguucagcaggaacag...	5	1	hsa
.....uggcucagAucagcaggaacag...	2	1	hsa
.....uggcucaguucagcaggaacGg...	2	1	hsa
.....uggcucaguucagcaggaacCg...	10	1	hsa
.....uggcucaguucaUcaggaacag...	10	1	hsa
.....uggcucaguucagcaggaaUag...	4	1	hsa
.....uggcucaguucagGaggaacag...	1	1	hsa
.....uggcucaguucagcaggaacaA...	112	1	hsa
.....uggcucaguucagcUggaacag...	1	1	hsa
.....uggcucaUuucagcaggaacag...	26	1	hsa
.....uggcucaguucagcaAgaacag...	2	1	hsa
.....uggcuGaguucagcaggaacag...	1	1	hsa
.....uggcucaguucagcaggCacag...	13	1	hsa
.....uggcuUaguucagcaggaacag...	8	1	hsa

hsa-miR-24-3p

hsa-miR-24-1-5p

cuccggugccuacugagcugauaucaguucucauuuuacacacuggcucaguucagcaggaacaggag

.....ugAcucaguucagcaggaacag...	8	1	hsa
.....ugCcucaguucagcaggaacag...	13	1	hsa
.....uggcucCguucagcaggaacag...	22	1	hsa
.....uggcucaguucagcaggaacaC...	33	1	hsa
.....uggcucaguGcagcaggaacag...	9	1	hsa
.....uCgcucaguucagcaggaacag...	2	1	hsa
.....uggcuAaguucagcaggaacag...	1	1	hsa
.....uggcucaguAcagcaggaacag...	9	1	hsa
.....uggcCcaguucagcaggaacag...	5	1	hsa
.....uggcucaguucagcaggaacag...	5604	0	hsa
.....uggAucaguucagcaggaacag...	4	1	hsa
.....Gggcucaguucagcaggaacag...	2	1	hsa
.....uggcGcaguucagcaggaacag...	3	1	hsa
.....uggcucaguucagcaggaCcag...	19	1	hsa
.....uggcucaguucagcaCgaacag...	6	1	hsa
.....uggcucaguucagcaggaaGag...	2	1	hsa
.....uggcucaguucagcagCaacag...	2	1	hsa
.....uAgcucaguucagcaggaacag...	5	1	hsa
.....uggcucaguucUgcaggaacag...	5	1	hsa
.....uUgcucaguucagcaggaacag...	6	1	hsa
.....uggcucaguucagcaggUacag...	4	1	hsa
.....uggcucaguucagcGggaacag...	5	1	hsa
.....uggcucaguucCgcaggaacag...	5	1	hsa
.....uggcucaAuucagcaggaacag...	4	1	hsa
.....Cggcucaguucagcaggaacag...	2	1	hsa
.....uggcucaguuUagcaggaacag...	11	1	hsa
.....uggcucaguucagAaggaacag...	7	1	hsa
.....uggcucaguucagcaggaGcag...	8	1	hsa
.....uggcucaguucagcaggaaAag...	1	1	hsa
.....uggcucaguucagcaggaUcag...	5	1	hsa
.....uggcucaguuGagcaggaacag...	4	1	hsa
.....uggcucaguucagcaUgaacag...	21	1	hsa
.....uggcucaguucagcaggaacaU...	75	1	hsa
.....uggcucaguucagcagAaacag...	23	1	hsa
.....uggcucaguucaAcaggaacag...	3	1	hsa
.....uggcucaguucagcagUaacag...	44	1	hsa
.....uggcucaguucagUaggaacag...	5	1	hsa
.....Aggcucaguucagcaggaacag...	5	1	hsa
.....uggGucaguucagcaggaacag...	6	1	hsa
.....ugUcucaguucagcaggaacag...	1	1	hsa
.....uggcucaguucGgcaggaacag...	5	1	hsa
.....uggcucaguucagcCggaacag...	10	1	hsa
.....uggcucagGucagcaggaacag...	2	1	hsa
.....uggcucaguucagcaggGacag...	4	1	hsa
.....uggcucaCuucagcaggaacag...	2	1	hsa
.....uggcucaguCcagcaggaacag...	11	1	hsa
.....uggcucGguucagcaggaacag...	3	1	hsa
.....uggcucagCucagcaggaacag...	8	1	hsa
.....uggcucaguucagcaggaacUg...	5	1	hsa
.....uggUucaguucagcaggaacag...	8	1	hsa
.....uggcucaguucaCcaggaacag...	2	1	hsa
.....uggcucaguucagcaggaacagU..	9518	1	hsa
.....uggcucaguucagcaggaacaCg..	2	1	hsa
.....uggcucagCucagcaggaacagg..	1	1	hsa
.....uggcucaguucagcaggaacagA..	495	1	hsa
.....uggcucaguucagUaggaacagg..	1	1	hsa
.....uggcucaguucagcaggaacagC..	34	1	hsa
.....uggcucaguucagcaggaacagg..	27	0	hsa
.....uggcucaguucagcaggaCcagg..	1	1	hsa
.....uggcucaguucagcaggaacaAga.	1	1	hsa
.....uggcucaguucagcaggaacagAa.	39	1	hsa
.....uggcucaguucagcaggaacaggU.	1	1	hsa
.....uggcucaguucagcaggaacagUa.	815	1	hsa
.....uggcucaguucagcaggaacagga.	4	0	hsa
.....uggcucaguucagcaggaacagCa.	9	1	hsa
.....uggcucaguucagcaggaacagUag	5	1	hsa
.....ggcucaguucagcaggaa......	3	0	hsa
.....ggcucaguucagcaggaac.....	1	0	hsa
.....ggcucaguucagcaggaaca....	7	0	hsa

hsa-miR-24-3p

hsa-miR-24-1-5p

cuccggugccuacugagcugauaucaguucucauuuuacacacuggcucaguucagcaggaacaggag

.....ggcucaguucagcagUaacag...	1	1	hsa
.....ggcucaguuAagcaggaacag...	1	1	hsa
.....ggcucaguucagcaggaacag...	44	0	hsa
.....ggcucaguucagcaUgaacag...	1	1	hsa
.....Ugcucaguucagcaggaacag...	1	1	hsa
.....ggcucaguucagcaggaacagA..	4	1	hsa
.....ggcucaguucagcaggaacagU..	75	1	hsa
.....ggcucaguucagcaggaacagAa.	1	1	hsa
.....ggcucaguucagcaggaacagUa.	8	1	hsa
.....gcucaguucagcaUgaacag...	1	1	hsa
.....gcucaguucagcaggaacagU..	7	1	hsa
.....gcucaguucagcaggaacagA..	2	1	hsa
.....gcucaguucagcaggaacaggU.	5	1	hsa
.....gcucaguucagcaggaacagUa.	6	1	hsa
.....ucaguucagcaggaacagU..	1	1	hsa