

5' G C U U G G U G C U G A U U C C U G G C U C U G A C C U G A G A C C U C U G G G U U C U G A C C U G A U G U
3' G A A C C U U G G C U C C G G G C C G G G A C U U G U U C U G G G C C U C U A G G G U C C G A G C U C U C



	hsa-miR-769-5p	-3'	exp	
5' - gccuuggugcugauuccugggcucugacc	ugagaccucuggguucugagcu	gugauguugcucucgagc	cugggaucuccggggucuugguu	cagggcccgggccucuggguccaagc
. . ((((((.((((.(.(((.(((((((.(.((((((.(.(((.(.(((.(.(((.(.((.....)))))))).)))..))).).))....)))).).	reads	mm	sampl	
.....cugagaccucuggguucugagc.	1	0	hsa	
.....cugagaccucuggguucugagcuA.	1	1	hsa	
.....ugaAaccucuggguucugag.	1	1	hsa	
.....ugagaccucuggguucugag.	6	0	hsa	
.....ugagCccucuggguucugagc.	1	1	hsa	
.....ugagaccucuggguucugagU.	1	1	hsa	
.....ugagaccucuggguucugagA.	2	1	hsa	
.....ugagaccucugggCucugagc.	1	1	hsa	
.....ugagaccucuggguucugagc.	80	0	hsa	
.....ugagaccucugggCucugagcu.	2	1	hsa	
.....ugagaccucuggguucuAagcu.	1	1	hsa	
.....ugagaccucuggguuUugagcu.	1	1	hsa	
.....ugagaccucuggUuucugagcu.	1	1	hsa	
.....ugagaccucuggguucugGcu.	1	1	hsa	
.....ugagaccucuggguucugagcA.	12	1	hsa	
.....ugagaccuUuggguucugagcu.	1	1	hsa	
.....ugagaccucuggguucugagcu.	175	0	hsa	
.....ugagaccucuggguucugagcuA.	34	1	hsa	
.....ugagaccucuggguucugagcuU.	27	1	hsa	
.....ugagaccucuggguucugagcAg.	4	1	hsa	
.....ugagaccucuggguucugagcuC.	1	1	hsa	
.....ugagaccucuggguucugagcug.	1	0	hsa	
.....ugagaccucuggguucugagcuUu.	3	1	hsa	
.....ugagaccucuggguucugagcugA.	5	1	hsa	
.....ugagaccucuggguucugagcugu.	1	0	hsa	
.....ugagaccucuggguucugagcuAu.	19	1	hsa	
.....ugagaccucuggguucugagcAgu.	2	1	hsa	
.....ugagaccucuggguucugagcugC.	1	1	hsa	
	cugggaucuccggggucuugg.	4	0	hsa
	cugggaucuccggggucuugU.	2	1	hsa
	cugggaucuccggggucuuggu.	5	0	hsa
	cugggaucuccggggucuugguu.	27	0	hsa
	Uugggaucuccggggucuugguu.	1	1	hsa
	cugggaucuccggggqucuugguuA.	4	1	hsa

gccuuggugcugauuccugggcucugaccugagaccucuggguucugagcugugauguugcucucgagcugggaucuccggggucuggguucagggccggggccucuggguuccaagc

.....cugggaucuccgggguc <u>u</u> ggguU.....	1	1	hsa
.....ugggaucuccgggguc <u>u</u> gggu.....	3	0	hsa
.....ugggauUuccgggguc <u>u</u> gggu.....	1	1	hsa
.....ugggaucuccgggguc <u>u</u> gggu.....	24	0	hsa
.....ugggaucuccgggguc <u>u</u> ggguA.....	4	1	hsa
.....ugggaucuccgggguc <u>u</u> ggguU.....	2	1	hsa
.....Uggauucuccgggguc <u>u</u> gggu.....	2	1	hsa