

Supplementary Figure 1. Sequences of miR-877-3p binding sites to NSUN2, YTHDF2 and MTUS1.

NSUN2 5'... GUCAAAUCCUACUGG**GAGGACAG**...
miR-877 3' ACCCUCCUCCCUCUU**CUCCUGU**

YTHDF2 5'... CAUCUCCUUAUCCUA**AGAGGACA**...
miR-877 3' ACCCUCCUCCCUCU**UCUCCUGU**

MTUS1 5'... GAUAACCCUAUAGC**GAGGACAG**...
miR-877 3' ACCCUCCUCCCUCUU**CUCCUGU**

Table S1.

<i>GENE</i>	<i>Forward primer</i>	<i>Reverse primer</i>
<i>miR-590-3p</i>	GGCCTAATTATGTATAAGCTA GT	ATCCAGTGCAGGGTCCGAGG
<i>miR-15b-3p</i>	CGAACATTATTGCTGCTCA	ATCCAGTGCAGGGTCCGAGG
<i>miR-19b-3p</i>	TGTGCAAATCCATGCAAAACTG A	ATCCAGTGCAGGGTCCGAGG
<i>miR-143-3p</i>	CCGCCCTGAGATGAAGCACTG	ATCCAGTGCAGGGTCCGAGG
<i>miR-877-3p</i>	TGTCCTCTTCTCCCTC	TGTCGTGGAGTCGGC
<i>miR-877-3p mimics</i>	UGUCCUCUUCUCCCUCUCCC A	GGAGGAGGGAGAAGAGGGAC A
<i>miR-877-3p inhibitor</i>	UGGGAGGGAGGGAGAAGAGGGAC A	
<i>Gadd45g siRNA</i>	CCGCCAAAGUCCUGAAUGUTT	ACAUUCAGGACUUUGGCGG TT
<i>U6</i>	GCTTCGGCAGCACATATACTAA AAT	CGCTTCACGAATTGCGTGT CAT
<i>18s</i>	CATTCGAACGTCTGCCCTATC	CCTGCTGCCTCCTTGGAA