

## SUPPLEMENTARY TABLES

**Supplementary Table 1. The primers used in this study.**

<b>Gene</b>	<b>Forward primer (5'-3')</b>	<b>Reverse primer(5'-3')</b>
SNHG22	AGGAGAGCTGCTCTTCACAGG	TCCTAGGCTGAGTGTGTCTCC
Gal-1	CTCCTGACGCTAAGAGCTTCG	CCAGGCTGGAAGGGAAAGAC
GAPDH	CCTGGCACCCAGCACAAAT	GGGCCGGACTCGTCATCG

**Supplementary Table 2. The antibodies used in this study.**

<b>Antibody</b>	<b>Company</b>	<b>Cat No.</b>
Gal-1	Abcam	ab138513
GAPDH	Abcam	ab181602
HRP-labeled Goat Anti-Rabbit IgG(H+L)	Beyotime	A0208
HRP-labeled Goat Anti-mouse IgG(H+L)	Beyotime	A0216
AGO2	Abcam	ab32381
IgG	Abcam	ab172730

**Supplementary Table 3. The target sequences of shRNAs for SNHG22.**

<b>shRNA</b>	<b>Target sequence</b>
SNHG22 shRNA -1	GTGGGCAAGTGAGATTATC
SNHG22 shRNA -2	GGTCTCCTGTGAACCCTGA
SNHG22 shRNA -3	GATCAGCCTGTTGACAGGA