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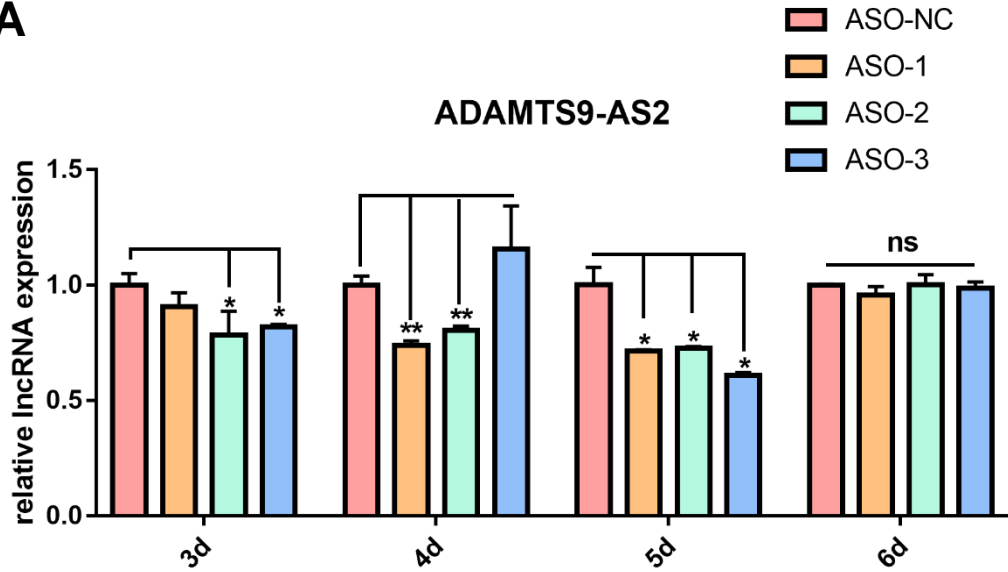
Supplemental Information

**lncRNA ADAMTS9-AS2 Controls Human
Mesenchymal Stem Cell Chondrogenic
Differentiation and Functions as a ceRNA**

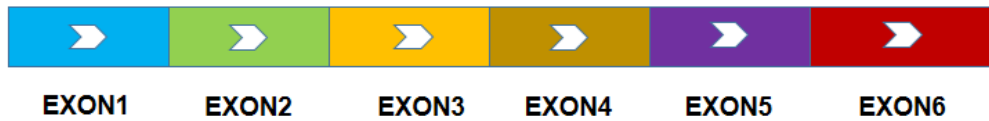
Ming-Jian Huang, Jing-Yu Zhao, Jia-Jia Xu, Jing Li, Yi-Fu Zhuang, and Xiao-Ling Zhang

Supplement figure.

- (A) Q-PCR for the expression of lncRNA ADAMTS9-AS2 after three ASO transfection at the indicated time points.
- (B) Sequence pattern diagram for lncRNA ADAMTS9-AS2 and some information like position and length about this lncRNA.

A**B**

lncRNA ADAMTS9-AS2



lncRNA ADAMTS9-AS2 :

Position: chr3:64684870-65011471

Length: 2258

Strand :+

The sequence of lncRNA ADAMTS9-AS2:

AAACTTGACGTACACACGCAGTCCTATCCCTACGGTCTGGAATTGGGGTTACTATCTTGAATCTAGGGGCAC
TCCAGGCTCTGGGCTCAGACGGCTGGCTTCTGCCTACCCGAGCCTTAACCTTTCAAGGACCAGAAGGATCCAGA
GCTCTTGCCCTAGGTCTGGGGCAGCGATGACTCACTGCAGCACCCCTCCCACTTCGCCAAGCTGCCGTCTCCG
CCCACCCCAACAATCTCGACAGCGCATTTCGGGAGCCACGGCTCCGGGCGCTTTGCTGGGGGCTAAAGGGTT
TATCCCTTCTTGAATCCCAGCAGGCTAGAACTACCCCTCCCAGTCTTCAGGCTTGCCACGCTCTCCACCCGA
TCCTTCCATTGAAAGGCAGAGAAGGAAGGATGTGCTTGGGAACCTTAAGACCCACGAACGACAGCGCACTGATGG
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AAAAAAA