

Figure S1. Relative luciferase activity in VSMCs transfected with miR-103a mimics by the reporter plasmid with the 3'-UTR of Runx2 or with the mutant 3'-UTR of Runx2. WT, wild-type; Mut, Mutant; NC, negative control; miR, microRNA; VSMCs, vascular smooth muscle cells; Runx2, runt-related transcription factor 2.

miR-103a-3p 3' AGUAUCGGGACAUGUUACGACGA 5'
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 Luc-Runx2-WT 5'...TTTCTGCTTTCAGACATGCTGCA... 3'
 Luc-Runx2-Mut 5'...TTTCTGCTTTCAGACCGTAGTAA... 3'

