

Figure S1. si-circ_0072107-2 alleviated the hypertrophy of AC16 cells induced by isoproterenol. (A) Diagrammatic representation of si-circ_0072107-2 sequence. (B) The expression of hsa_circ_0072107 in AC16 was quantified by reverse transcription-quantitative PCR. hsa_circ_0072107 knockdown (C) decreased the protein/DNA ratio, (D) reduced cell size (scale bars, 50 μm) and (E) lowered BNP and β -MHC protein levels. * $P < 0.05$, $n = 3$. si, small interfering; ISO, cells treated with isoproterenol; ISO + si-NC, ISO treated cells transfected with negative siRNA (si-NC); ISO + si-circ_0072107, ISO treated cells transfected with siRNA targeting hsa_circ_0072107 (si-circ_0072107-2).

