



**Figure 2 -- figure supplement 1. H3K27ac ChIP-qPCR validation.** H3K27ac enrichment was measured by ChIP-qPCR on target genes using adult cardiomyocytes isolated from WT and EED<sup>CKO</sup> hearts. \*,  $P < 0.05$ ; \*\*,  $P < 0.01$ ; \*\*\*,  $P < 0.001$  by Welch's  $t$ -test.