Postpartum S10F Α NTG **Beclin-1** LC3-I LC3-II GAPDH Β С 1.2 1.6 **Relative Expression Levels Relative Expression Levels** т 1.2 LC3-II/LC3-I 0.8 **Beclin-1** 0.8 0.4 0.4 0 0 NTG **S10F** NTG **S10F** Postpartum Postpartum

Figure S2

Supplementary Figure 2. Protein levels of Beclin-1 and LC3-II/LC3-I were unaltered following three pregnancies in S10F-Hsp20 hearts. (A) Representative western blots of Beclin-1 and LC3-II/LC3-I protein levels in NTG and S10F hearts following three pregnancies. (B) Quantitative analysis of Beclin-1 and LC3-II/LC3-I protein levels after normalization to the loading control, GAPDH. Values represent mean \pm SEM; n=3 per group.