***Cpxm2* as a novel candidate for cardiac hypertrophy and failure in hypertension**

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**Supplementary information**

The pdf-File “Supplementary information” includes the expanded Materials and Methods section (Echocardiography in mice, LV ventricular catheterization in mice, Heart and kidney harvesting, Quantitative reverse transcriptase PCR, Cardiac transcriptome analysis, Immunohistochemistry) and Supplementary Figures 1 – 9, and Supplementary Table 1

**Supplementary Tables 2 - 4**

The pdf Files includes Supplementary Table 2 (Microarray results F344 vs. SHRSP), Supplementary Table 3 (Microarray results SHRSP vs. SHRSP-1F344) and Supplementary Table 4 (Microarray results WT SHAM vs. WT DOCA). The full data sets from microarray results are available GEO accession number GSE154327.