

# SRC-1 Regulates Blood Pressure and Aortic Stiffness in Female Mice

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## Supporting Information

**S2 Dataset. Left ventricular pressure indices and maximal rates of contraction and relaxation.** Individual data samples of peak left ventricular pressure, maximal +dP/dt, maximal -dP/dt, relaxation time constant (tau), and left ventricular end diastolic pressure (LVEDP) of female WT and SRC-1-KO mice (dataset for Figure 4).

Mouse Genotype	Peak LV Pressure (mmHg)	+dP/dtmax (mmHg/s)	-dP/dtmax (mmHg/s)	tau (ms)	LVEDP (mmHg)
WT1	101.8	7875	7914	8.65	6.8
WT2	101.0	9861	8675	6.76	4.8
WT3	93.3	7102	6871	9.21	10.8
WT4	112.4	9788	9948	7.26	4.9
SRC-1 KO1	116.6	11063	10821	5.62	5.8
SRC-1 KO2	106.8	8246	8724	10.44	6.7
SRC-1 KO3	112.2	11536	10885	7.03	3.7
SRC-1 KO4	116.4	9385	8731	9.07	5.8
SRC-1 KO5	98.9	8965	7874	8.73	8.5
SRC-1 KO6	109.4	10852	12376	6.11	5.5