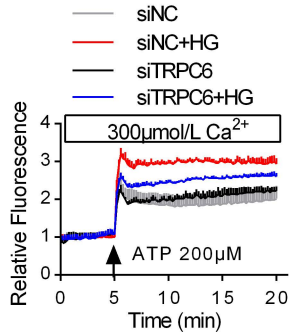


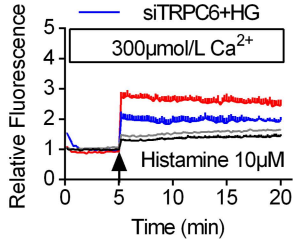
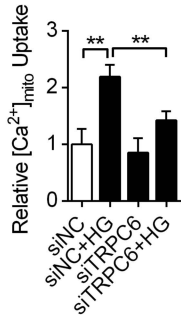
Supplementary Table 1. Characteristics of WT mice treated with control or taurine drinking water.

Parameters	Control		STZ	
	Control	Taurine	Control	Taurine
Weight (g)	25.9±2.2	24.5±1.9	21.7±2.0 [#]	22.5±2.1 [#]
Blood glucose (mmol/L)	5.3±1.5	4.9±0.9	18.6±4.8 ^{***}	13.6±3.7 ^{**}
Triglyceride (mmol/L)	0.67±0.13	0.64±0.09	0.61±0.11	0.62±0.05
Total choloestrol (mmol/L)	2.24±0.17	2.21±0.08	2.18±0.14	2.19±0.16
HR (beat/min)	579±24	568±26	584±31	562±23
SBP (mmHg)	108±4	105±7	103±6	104±5

Values are expressed as the Mean ± SD; n=10 per group. [#]P<0.05, vs control group; ^{**}P<0.01, ^{***}P<0.0001, vs control group.



a



b

