

Supplemental Table S1

Characteristics of dogs (n=10) involved in *in vivo* experiment.

Sinus Rhythm experiment				
No.	Type	sex	Dog number	weight
1	SR	m	119335	25 kg
2	SR	m	119394	27 kg
3	SR	f	124291	20 kg
4	SR	f	136272	19 kg
5	SR	f	141209	23 kg
Inducibility experiment				
No.	Type^a	sex	Dog number	weight
1	CAVB2	m	119335	26 kg
2	CAVB2	m	119394	26 kg
6	CAVB2	m	118860	27 kg
7	CAVB2	m	118487	26 kg
8	CAVB2	m	118479	29 kg
9	CAVB2	m	119840	27 kg
10	CAVB2	f	133702	20 kg
Prevention experiment				
No.	Type^a	sex	Dog number	weight
1	CAVB4	m	119335	25 kg
2	CAVB5	m	119394	26 kg
6	CAVB6	m	118860	29 kg
7	CAVB6	m	118487	27 kg
8	CAVB5	m	118479	28 kg
9	CAVB4	m	119840	27 kg
10	CAVB4	f	133702	20 kg

^a number indicates weeks of CAVB