

# **SUPPLEMENTAL MATERIAL**

**Table S1. Clinical and genetic information for the multi-generational family.**

Individual	Age (years)	Sex	Status	TNNT2-R94C Status	Cardiovascular Phenotype
I.1	78	M	Deceased	Unknown	
I.2	83	F	Deceased	Unknown	
I.3	81	M	Deceased	Unknown	
I.4	83	F	Alive	Unknown	
II.1	59	M	Alive	-/-	Atrial fibrillation
II.2	60	F	Alive	-/-	
II.3	57	M	Deceased	Unknown	
II.4	Unknown	F	Alive	Unknown	
III.1	33	M	Alive	Unknown	
III.2	31	F	Alive	-/-	Supraventricular tachycardia
III.3	35	M	Alive	+/-	Ventricular tachycardia
III.4	36	F	Alive	-/-	
IV.1	4	M	Alive	-/-	
IV.2	4	M	Deceased	+/-	Hypertrophic cardiomyopathy with restrictive features, sudden cardiac arrest
IV.3	2	F	Deceased	+/-	Restrictive cardiomyopathy with mild hypertrophy, sudden cardiac arrest
IV.4	Fetus	Unknown	Deceased	Unknown	First trimester fetal death