



S5 Fig. Representative electron microscopic images of cardiac F-actin (A), reconstituted thin filaments (TF) from cardiac F-actin, cardiac tropomyosin and cardiac troponin complexes containing wildtype cTnI (WT), cTnI-R170G or R170W (B). The black bars represent 100 nm in all images. The arrows indicate wavy filaments, filament breaks and kinks.