S2 Table. Basal and maximal forces of puinea pig skinned fibres after exchange of endogenous troponin to human recombinant troponin containing wildtype cTnI or cTnI-R170G or W. $F_{\rm pass}$ is the basal or passive force and $F_{\rm max}$ the maximal force, both normalized to the fibre cross section of the respective fibre, given as mean and standard deviation (SD). n is the number of fibres analyzed.

	$ m F_{pass} \ [mN/mm^2]$	SD	$ m F_{max} \ [mN/mm^2]$	SD	n
$\overline{\mathbf{WT}}$	6.38	2.13	15.39	7.28	6
R170G	7.10	3.63	9.39	2.32	4
R170W	12.28	5.55	12.73	7.51	4