

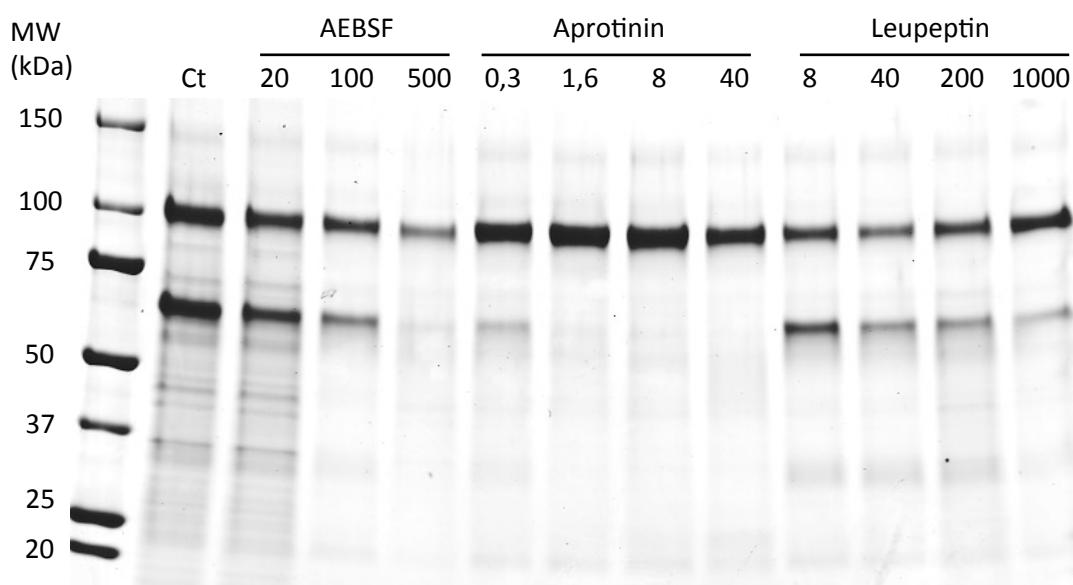
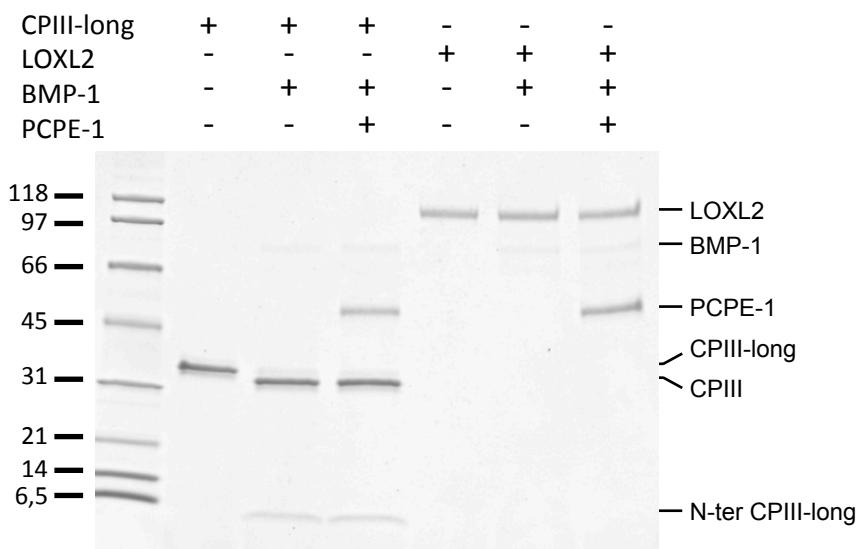
FIG S1**A****B**

FIG S2

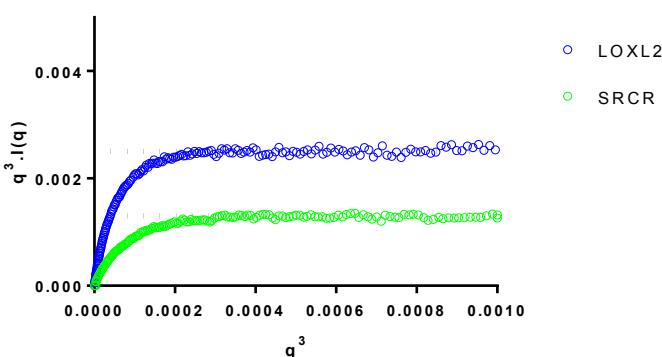
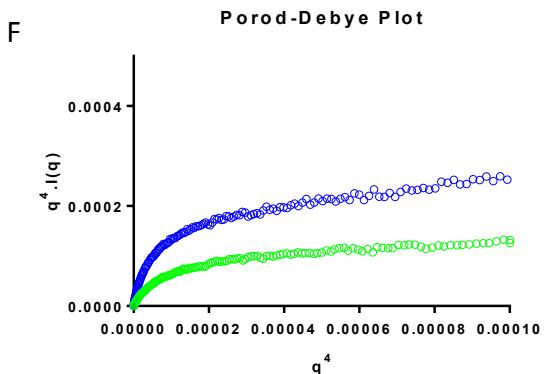
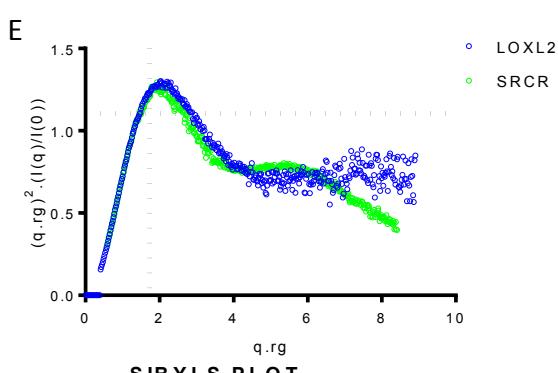
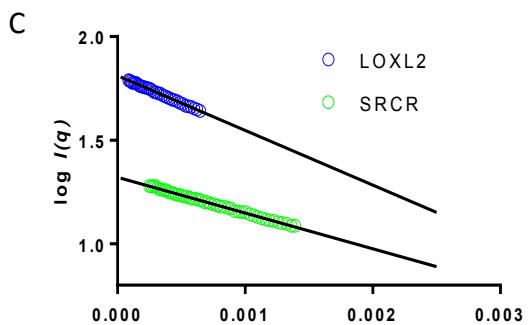
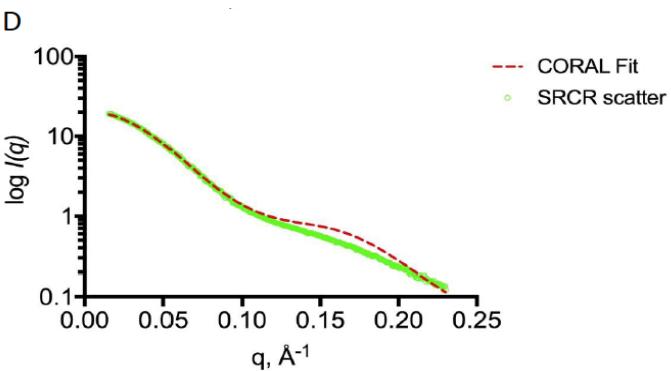
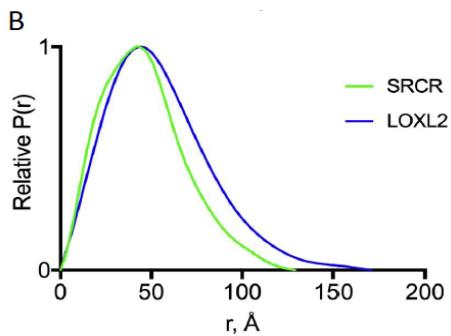
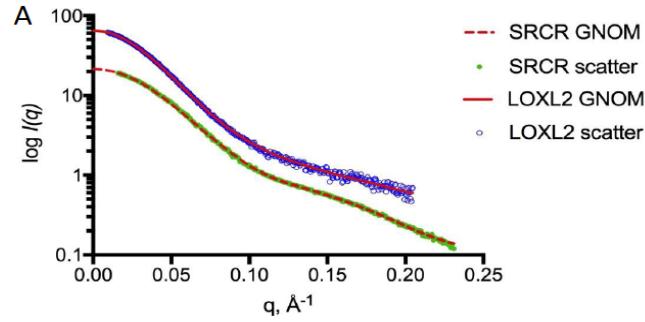


FIG S3

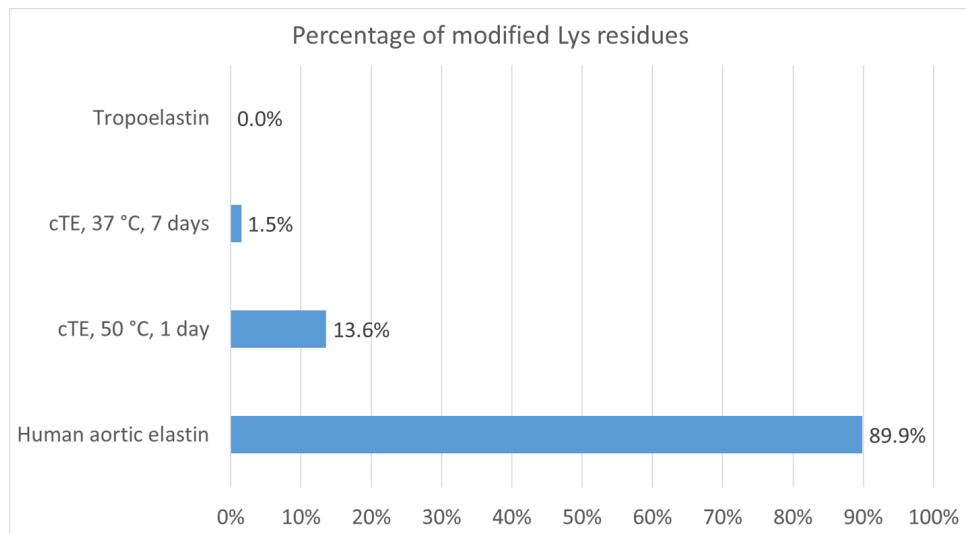
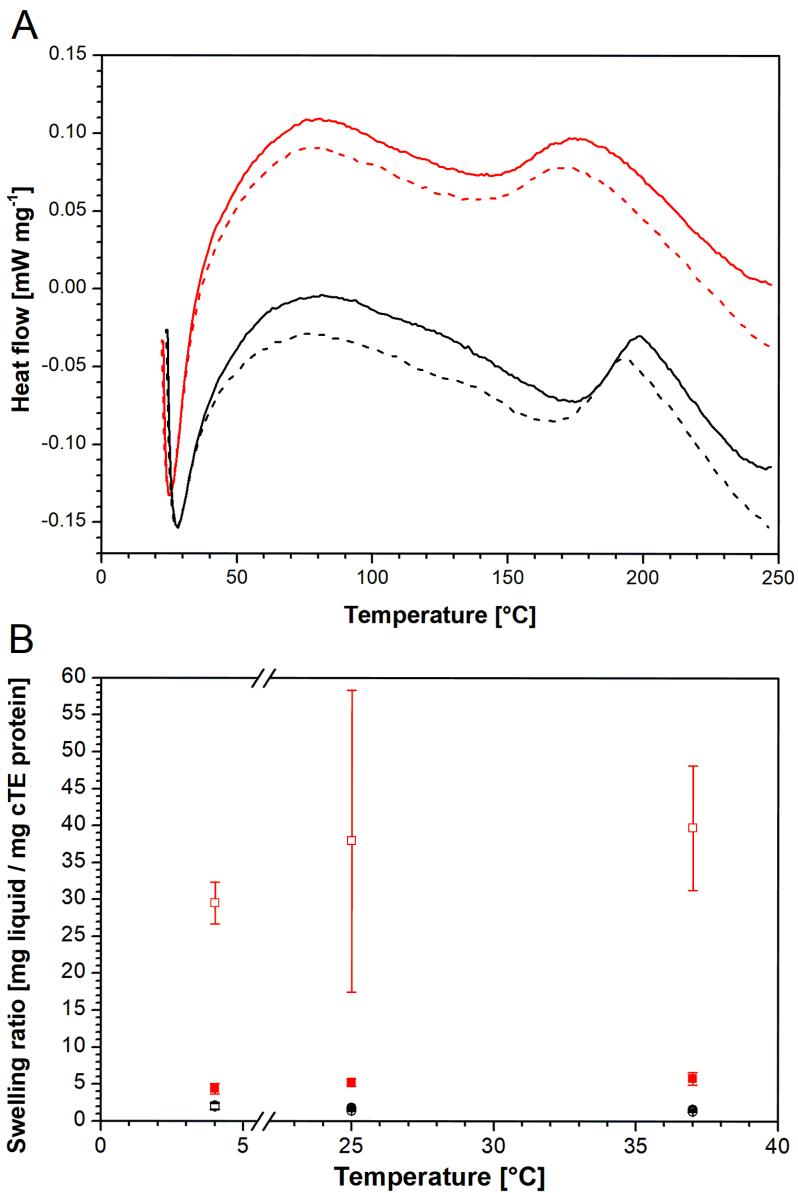


FIG S4



SUPPLEMENTARY MOVIE



Movie 1 : The stretching process of a pellet of LOXL2-induced in vitro-cross-linked human tropoelastin demonstrates the elasticity of the material.