

Fig.1a_Human atrial tissue

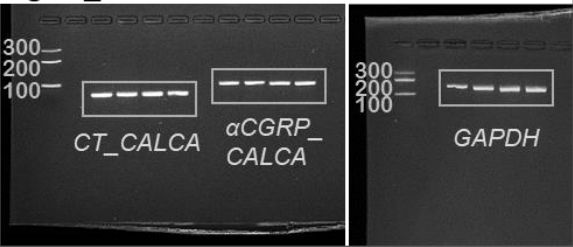


Fig.1a_Human atrial myocytes

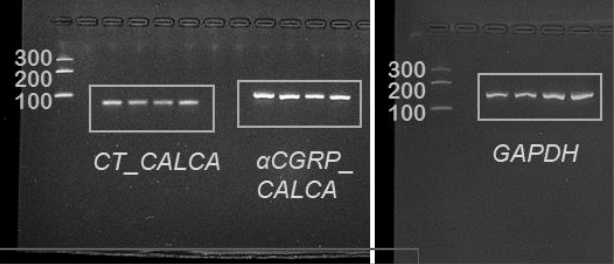


Fig.1a_Human atrial fibroblasts



Fig.1a_Human Adipose tissue

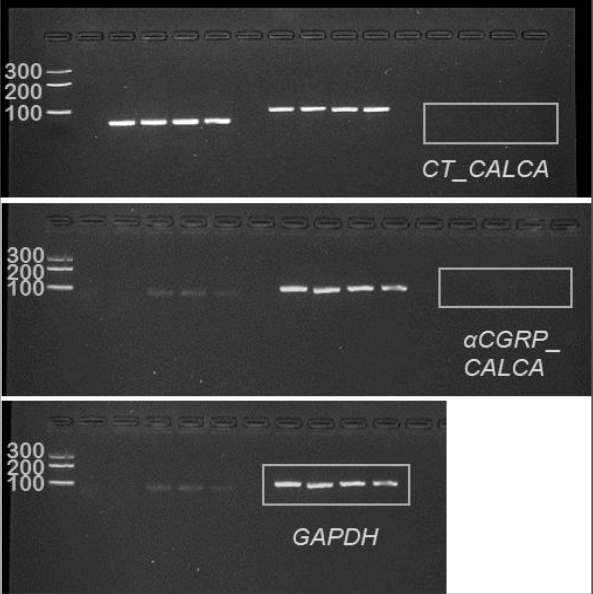


Fig.1a_TT cells



Ext Data Fig.1g_PCR for CALCR

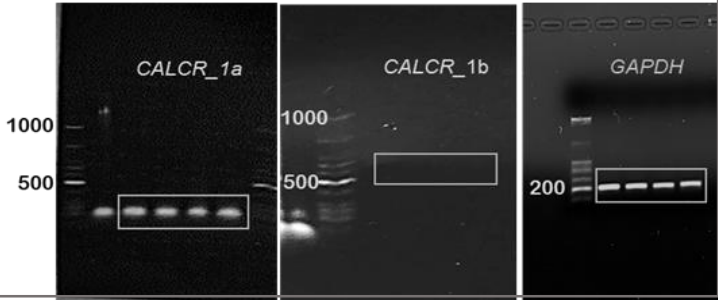


Fig.1e_blot for pro-CT

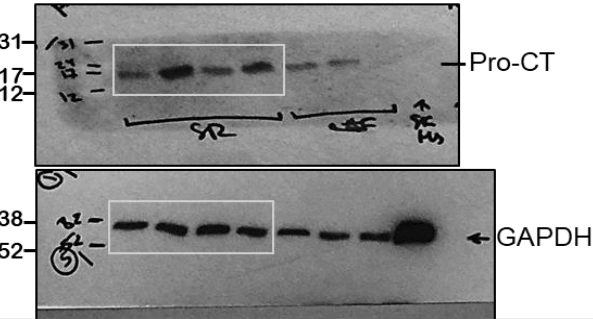
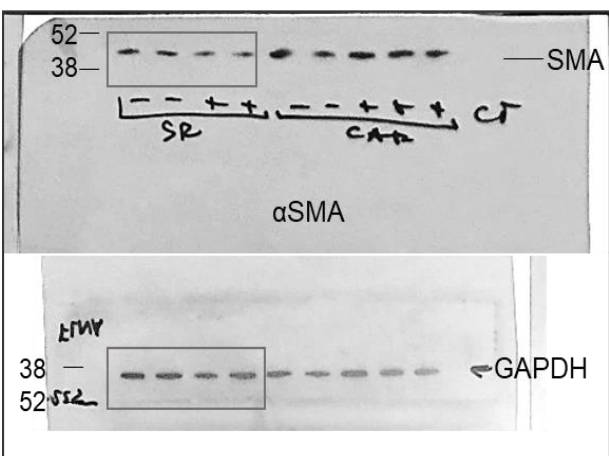
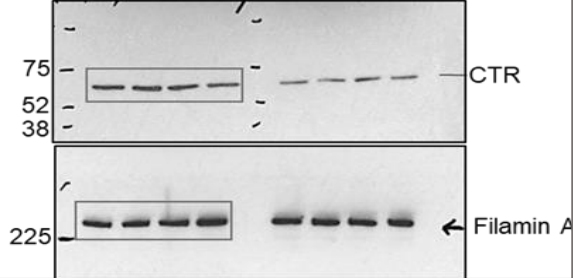


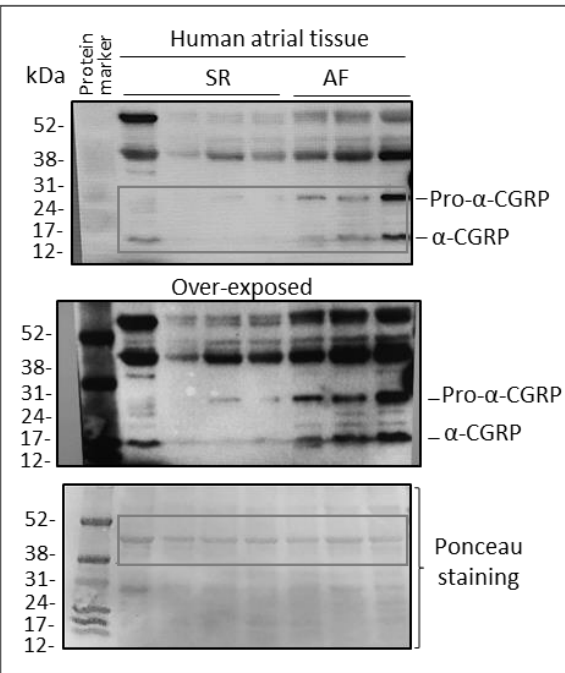
Fig.2e_blot for αSMA



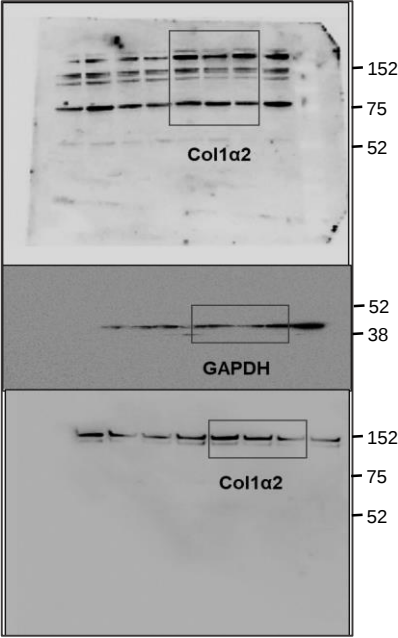
Ext Data Fig.1i blot for CTR in ACFs



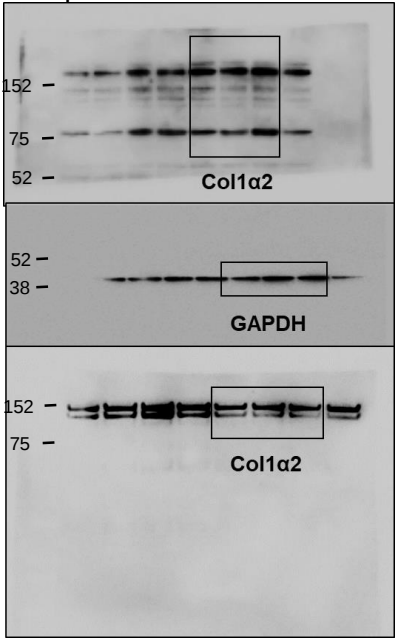
Ext. Data Fig.1b_(pro)αCGRP



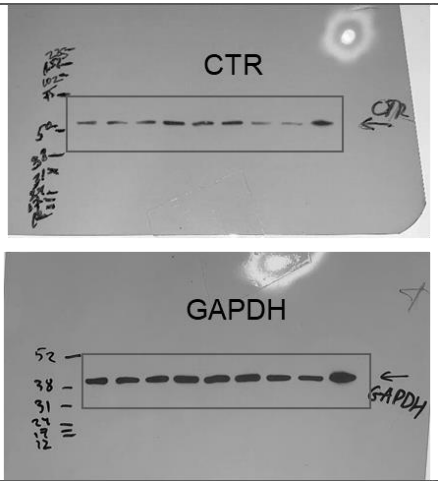
Ext. Data Fig.1r_Collagen-1 baseline



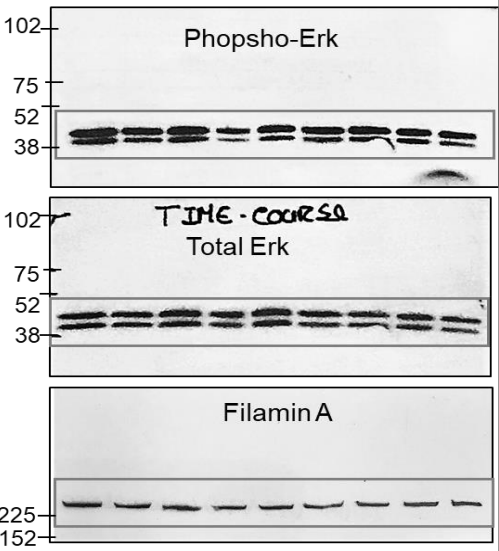
Ext Data Fig.1r_Collagen-1 TGFβ1-stimulated



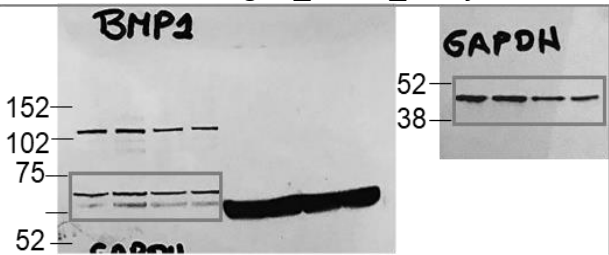
Ext Data Fig.1h_CTR in ACFs



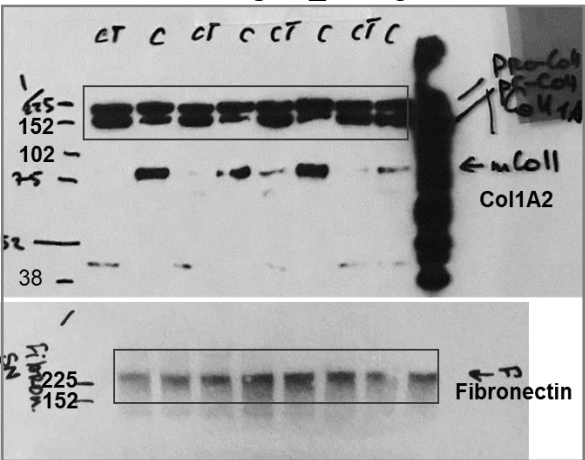
Ext Data Fig.1k_blot for ERK



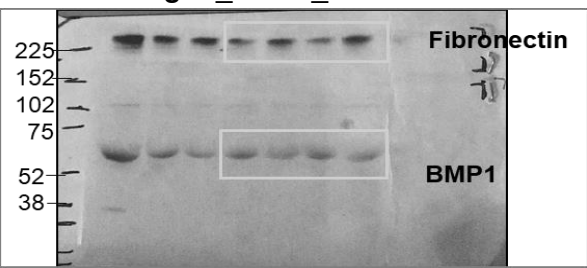
Extended Data Fig.2f_BMP1_cell lysate



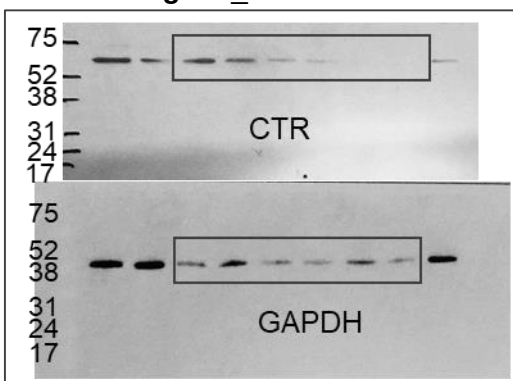
Extended Data Fig.2e_Collagen-1



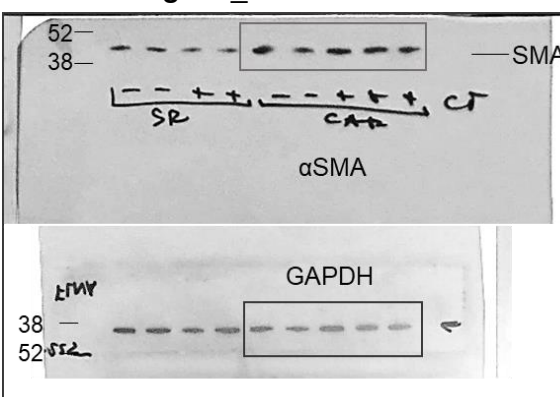
Ext. Data Fig.2f_BMP1_conditioned medium



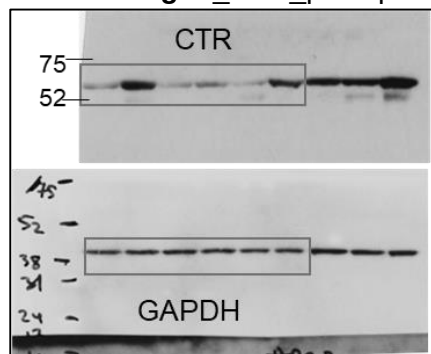
Ext Data Fig.1m_CTR knockdown



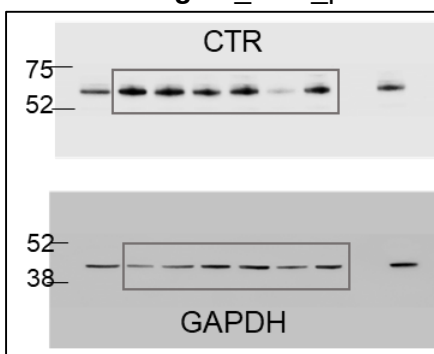
Ext Data Fig.3m_blot for α SMA



Ext. Data Fig.3f_CTR_postopAF



Ext. Data Fig.3h_CTR_pxAF



Ext. Data Fig.3j_CTR_persAF

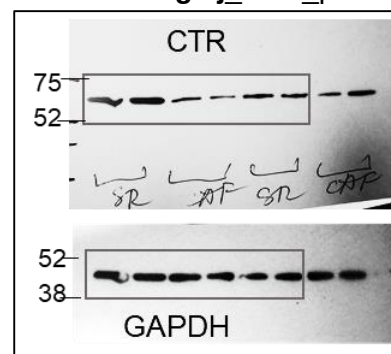
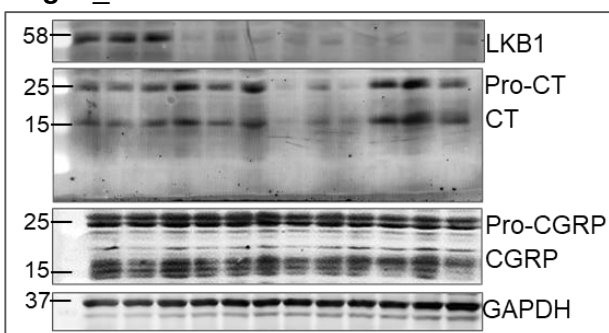
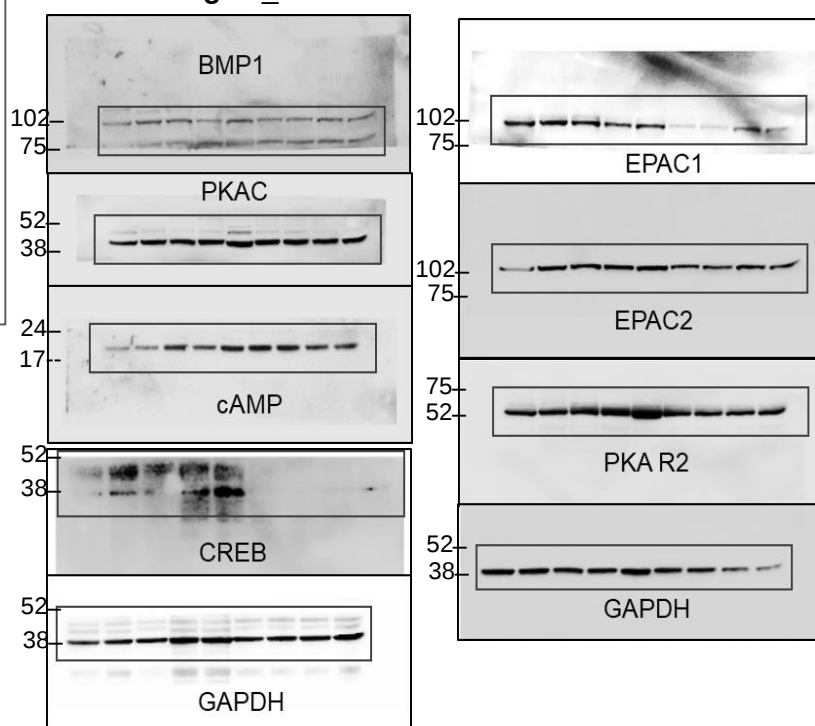


Fig.4i_blot for LKB1/CT/ α CGRP



Ext Data Fig.6a_cAMP/PKAC/PAKR2/EPAC/CREB



Ext Data Fig.8g_pro-CT Ab validation

