Figure S1, Taurin et al

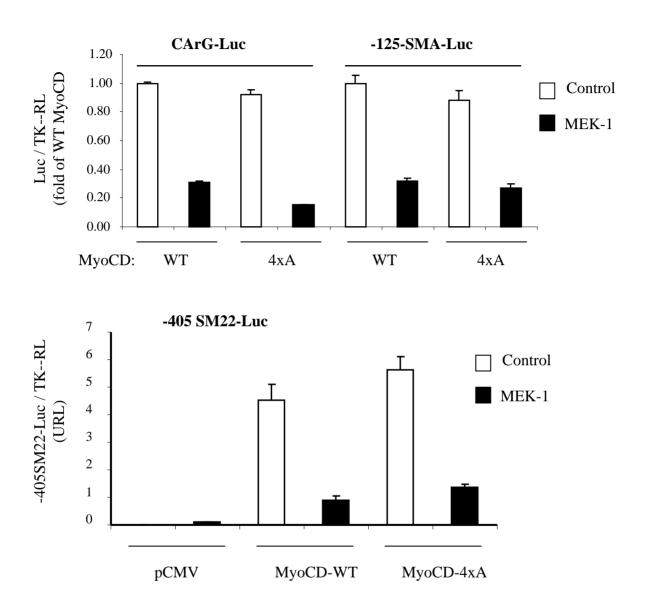


Figure S1. Regulation by MAP kinase of SRF and SM promoter activity induced by myocardin (MyoCD) expression.

10T1/2 cells were transfected with firefly luciferase reporters for SRF (CArG-Luc), or for SM- α -actin or SM22 promoters, control TK-Renilla plasmid, along with cDNA for WT-MyoCD or with phosphorylation-deficient 4xA mutant, and MEK-1 or control plasmid as indicated. Twenty four hours post transfection, firefly luciferase activity was measured and normalized to Renilla activity.