



Supplementary Figure S2. Confirm of western blot data shown in Figure 4: (a) induction of PTGS2 expression in CAF primary cultures by CXCL8/IL8 (10 ng/ml), PGE2 (100 nM), CXCL2/Gro β (10 ng/ml), IL1 β (0.1 ng/ml), EGF (10ng/ml), 24h treatment; (b) CAF and CRC cell lines treated with 0.1ng/ml (IL1 β) or 1ng/ml (IL1 β +) IL1 β . A 10x IL1 β increase substantially affected PTGS2 levels only in the HT29 cell line.