



Supplementary Figure S1. Intracellular levels of cGMP in human conjunctival fibroblasts. Stimulation of sGC with BAY 41-2272 effectively increases the intracellular levels of cGMP in human conjunctival fibroblasts. Bars represent the mean \pm SEM of triplicate determinations from three cell lines. ## $p < 0.01$ and # $p < 0.05$ vs. basal condition, *** $p < 0.001$ and * $p < 0.05$ vs. TGFβ1 (Tukey's test). cGMP, cyclic guanosine monophosphate; SEM, standard error of the mean; sGC, soluble guanylate cyclase; TGFβ1, transforming growth factor β1.