

Supplemental Data: Figure Legends

Supplemental Fig. S1. Loss of ANTXR1 leads to increased Hif1- α in P49 fibroblasts.

(A) Bar graphs show average transcript levels of FG2 (fold increase) in lysates of P49 of control (*wt*) and *Antxr1* null (*ko*) fibroblasts treated with vehicle - or sv1- containing transfection complex (*ko/sv1*). (* $P < 0.05$; *ns*-not statistically significant, $n = 4$ per each group). (B) Representative immunofluorescence images of Hif1- α -, stained P49 *wt*, *ko* and *ko/sv1* fibroblasts (green; scale bar 50 μm). Nuclei (blue) were stained with Hoechst 33342 fluorescent dye.