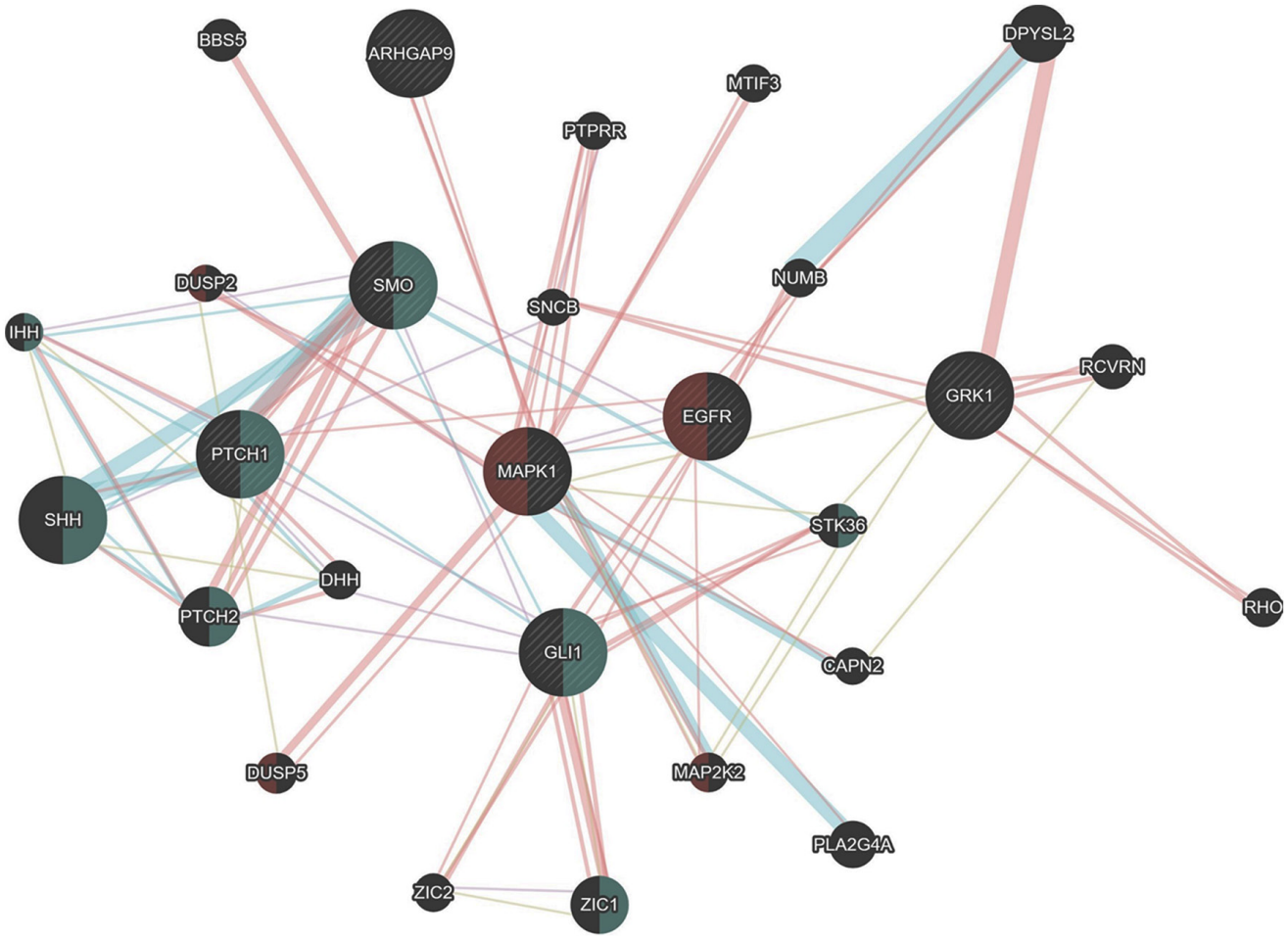Figure S1. Gene networks enriched for *ARHGAP9* and genes associated with MAPK and Hedgehog signaling pathways. Genes regulating the MAPK and Hedgehog signaling pathways are indicated in red and green, respectively (FDR=5.57e-3 and 1.78e-13, respectively). Blue and red lines represent functional and physical interactions between genes (as reported in the literature). The networks were generated using the GeneMANIA (http://www.genemania.org) web tool. ARHGAP9, Rho GTPase-activating protein 9; FDR, false discovery rate.