



S1 Fig. Expression of RPGRIP1L in mouse skin. (a – l) Immunofluorescence of RPGRIP1L (green), cilia (acetylated α -tubulin, white), and basal body/centriole (γ -tubulin, red) on E18.5 dorsal skin of wild type (*Rpgr1^{+/+}*, a and e) and homozygous (*Rpgr1^{-/-}*, i) mutant mice. Nuclei were stained with DAPI (blue). b – d, f – h, and j – l are enlarged boxed area in a, e, and i respectively. Scale bar, 10 μ m in (a, e, i), 1 μ m in (b – d, f – h, j – l).