



Supplementary Fig. 3. Asialoglycoprotein receptor 1 (ASGR1) deficiency repaired insulin signal transduction in cellular model stimulated with palmitate (PA) *in vitro*. Western blot of key proteins involved in insulin/protein kinase B (AKT) signaling pathway in HepG2 and ASGR1^{-/-} HepG2 cells. pInsR β , phosphorylation of insulin receptor β .