



Figure S1: (a): Immunohistochemistry was used to confirm the RPE phenotype in the cultured AR-PE-19 cell line using antibodies against retinal pigment epithelium-65 (RPE-65). (b): To confirm that the DMSO solution used to dissolve the tonabersat did not produce cytotoxic effects, a DMSO treatment group (HG + Cyt + DMSO) was added. * $p < 0.05$; **** $p \leq 0.0001$