Figure S1. Immunofluorescence detection of a specific marker (RPE65) of ARPE19 cells. RPE65 (green), DAPI (blue). Scale bar= $100 \, \mu \text{m}$. RPE65, retinal pigment epithelium-specific 65 kDa protein.

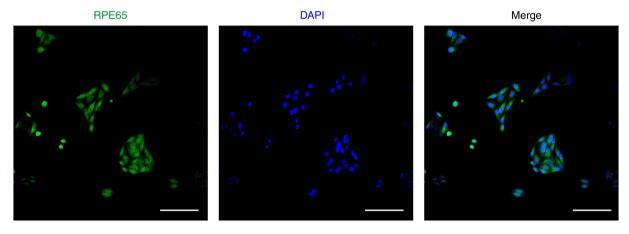


Figure S2. Detection of CTGF-ASODN knockdown efficiency by reverse transcription-quantitative PCR in ARPE19 cells. n=3. ***P<0.001 vs. control group. CTGF-ASODN. CTGF, connective tissue growth factor antisense oligonucleotide.

