

Table S5. Composition of media used for culture of renal epithelial cells.

F#1	DMEM, human recombinant Insulin 10 µg/mL, human recombinant Transferrin 10 µg/mL, sodium selenite 20 nM
F#2	DMEM, human recombinant Albumin 1 mg/mL, human recombinant Insulin 10 µg/mL, human recombinant Transferrin 10 µg/mL, sodium selenite 20 nM
F#3	DMEM, human recombinant Albumin 1 mg/mL, EGF 10 ng/mL, Fgf2 5 ng/mL, PDGF-AB 5 ng/mL, hydrocortisone 36 ng/mL, human recombinant Insulin 10 µg/mL, human recombinant Transferrin 10 µg/mL, sodium selenite 20 nM, chemically defined lipid concentrate 1:50 dilution
F#4	DMEM, Foetal Bovine Serum 10%