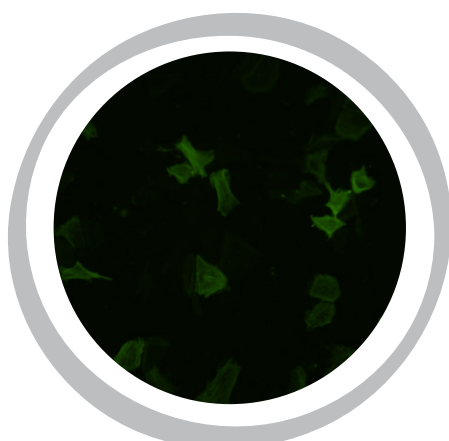
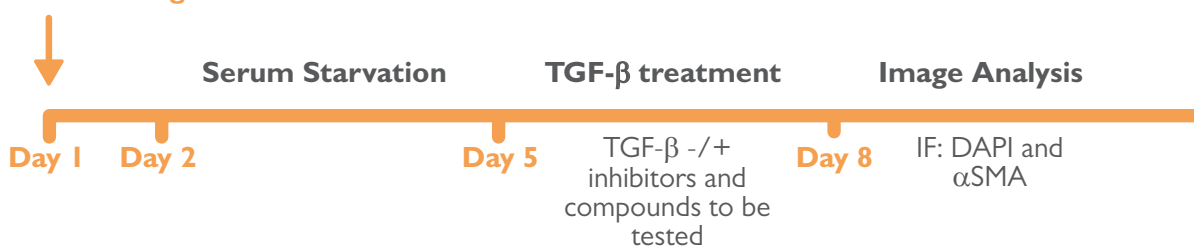


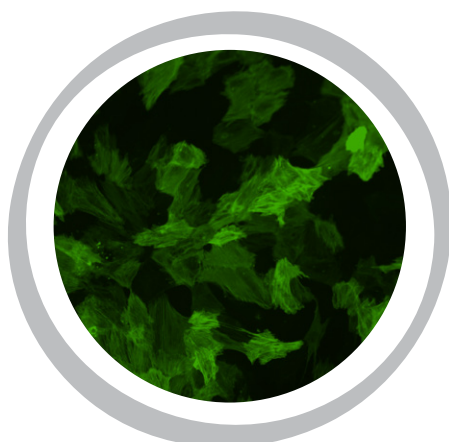
TGF- β INDUCED FIBROSIS on Immortalized Mesangial Cells

Immortalized mesangial cells are seeded in MW96 plates at a density of 5.000 cells/well. On day 2, cells are serum starved for 72h. After that, cells are incubated with the compounds in the presence or absence of 10 ng/ml TGF- β for 72 hours. Finally, an immunofluorescence for DAPI and alpha-Smooth Muscle Actin (α SMA) is performed. Images are taken and analyzed using the CellInsight CX7 HCS Platform and analyzed using the HCS Studio Cell Analysis Software.

IMM-Mesangial Cells



α SMA Control



α SMA TGF

