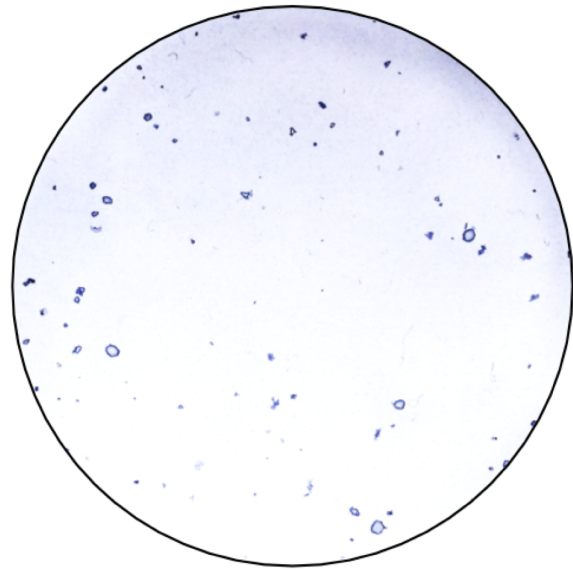


**iPSC generated
from fibroblasts**



**iPSC generated from
epithelial cells**

Figure S1. Derivation of iPSC cells in defined culture conditions

Alkaline phosphatase stainings of iPSC cells generated from HFF-1 fibroblasts and urinary epithelial cells. Somatic cells were seeded on cell culture vessels coated with Laminin-511 (fibroblasts) or Collagen I (for epithelial cells), and transfected with reprogramming episomal vectors with use of L64-PEI reagent.