

ABSTRACT

METHOD FOR PRODUCING RENAL PROGENITOR CELLS AND DRUG COMPRISING THE SAME

The present invention provides: a method for producing renal progenitor cells from intermediate mesoderm cells, which comprises a step of culturing intermediate mesoderm cells in a medium containing a TGF β signaling activator(s) and a BMP inhibitor(s); the renal progenitor cells produced by the method; a pharmaceutical composition comprising the renal progenitor cells; and a therapeutic drug for kidney diseases comprising the renal progenitor cells.

(Figure 4)