

Title (en)

RAT PLURIPOTENT EMBRYONIC STEM CELLS AND METHOD OF OBTAINING AND USING SAME

Title (de)

RATTE PLURIPOTENTE EMBRYONALE STAMMZELLEN UND VERFAHREN ZU IHRER GEWINNUNG UND VERWENDUNG

Title (fr)

CELLULES SOUCHES PLURIPOTENTES D'EMBRYONS DE RATS ET LEUR PROCEDE D'OBTENTION ET D'UTILISATION

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Application

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Abstract (en)

[origin: WO9506716A1] The present invention provides pluripotent embryonic stem cells derived from rat. These cells are useful in the production of chimeric and transgenic rats. Methods and cell culture media and conditions appropriate for the production of rat pluripotent embryonic stem cells are described, together with details of the morphology enabling recognition of the cells, as well as methods for producing chimeric and transgenic rats.

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