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(54) Title: METHOD FOR THE PROPAGATION OF HAIR

(57) Abstract

Method for the preparation of hair, which method comprises the following steps: (1) removal of hair in the anagen phase from one or more donor regions in such a way that the bulb characteristic of hair in the anagen phase is still attached to the hair removed, (2) culture of hair follicle cells from the hair removed, under circumstances such that the hair follicle cells are able to multiply, and (3) implantation of the cultured hair follicle cells in the receptor regions. Medium which comprises at least one suitable serum–free keratinocyte culture medium and is optionally supplemented with one human mast cell line and/or autologous (cultured) $CD34^+$ cells and/or growth–stimulating agents and a method for culturing hair follicle cells from hairs in the anagen phase, in which one or more hairs in the anagen phase are placed in said medium.