

Title (en)

PROCESS AND DEVICE FOR PRODUCING GROWTH FACTORS

Title (de)

VERFAHREN UND VORRICHTUNG ZUR HERSTELLUNG VON WACHSTUMSFAKTOREN

Title (fr)

PROCEDE ET DISPOSITIF DE PREPARATION DE FACTEURS DE CROISSANCE

Publication

EP 1001988 A1 20000524 (DE)

Application

EP 98941379 A 19980720

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Abstract (en)

[origin: DE19733899A1] A process and device are disclosed for producing autologous, thrombocytic growth factors, as well as a system which is part of the device for producing autologous growth factors. According to the disclosed device for producing autologous growth factors, a thrombocyte concentrate is extracted from blood and a defined amount of thrombin and calcium is then added to the thrombocyte concentrate. The resultant thrombocyte agglomerate is separated from a solution which contains the growth factors, and the thus obtained solution is portioned and frozen.

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