

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**

Priority

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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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