

Title (en)
PLATELET LYSATE FOAM FOR CELL CULTURE, CELL THERAPY AND TISSULAR REGENERATION AND METHOD FOR OBTAINING SAME

Title (de)
BLUTPLÄTTCHENLYSATSCHAUM FÜR ZELLKULTUR, ZELLTHERAPIE UND GEWEBEREGENERATION SOWIE VERFAHREN ZUR HERSTELLUNG DAVON

Title (fr)
MOUSSE DE LYSAT PLAQUETTAIRE POUR LA CULTURE CELLULAIRE, LA THÉRAPIE CELLULAIRE ET LA RÉGÉNÉRATION TISSULAIRE ET PROCÉDÉ D'OBTENTION

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Abstract (en)
[origin: CA3176724A1] The present invention relates to a platelet lysate foam obtained from a blood derivative (allogenic or autologous) which conserves the biological properties of the platelet lysates and has optimum properties, in particular mechanical properties but also conservation properties, which allow its marketing and facilitate its handling. The present invention also relates to the use of a platelet lysate foam for therapeutic purposes, cell culture and cell therapy. The present invention also relates to a method for obtaining a platelet lysate foam by a method of drying in a supercritical CO2 atmosphere.

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