

Title (en)

METHOD FOR PURIFYING GRANULOCYTE COLONY STIMULATING FACTOR

Title (de)

VERFAHREN ZUR REINIGUNG DES GRANULOZYTEN-KOLONIE-STIMULIERENDEN FAKTORS (G-CSF)

Title (fr)

PROCEDE DE PURIFICATION DE FACTEUR DE STIMULATION DE COLONIES DE GRANULOCYTES

Publication

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Application

EP 00949647 A 20000706

Priority

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Abstract (en)

[origin: FR2796071A1] The invention concerns a method for purifying G-CSF from a biological sample comprising steps which consist in: a) reducing the volume of the biological sample containing the G-CSF by hydrophobic interaction chromatography to obtain a concentrated, desalted and enriched fraction; b) passing the concentrated fraction over hydroxyapatite in conditions whereby the G-CSF is slightly bound to obtain a concentrated, desalted and enriched fraction containing the G-CSF; and c) collecting the G-CSF.

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