

Title (en)

ISOLATION OF MESENCHYMAL STEM CELLS

Title (de)

ISOLIERUNG VON MESENCHYMALEN STAMMZELLEN

Title (fr)

ISOLATION DE CELLULES SOUCHES MÉSENCHYMALES

Publication

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Application

EP 11725901 A 20110607

Priority

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Abstract (en)

[origin: WO2011154403A2] The present invention relates to the use of a peptide selected from the group comprising laminin-1, collagen-1, collagen-3, collagen-4, tenascin, thrombospondin-1, osteopontin, fibronectin, vitronectin, or fragments or mixtures of these, for isolating and/or identifying mesenchymal stem cells (MSC), in particular of peptide fragments of these peptides. The invention furthermore relates to the use of these peptides/peptide fragments in the treatment of wounds, injuries and/or degenerated tissue.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2011154403A2

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DOCDB simple family (publication)

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