

Title (en)
IMMOBILIZED CYTOKINES.

Title (de)
IMMOBILISIERTE CYTOKINE.

Title (fr)
CYTOKINES IMMOBILISEES.

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Abstract (en)
[origin: WO9009798A1] The present invention provides immobilized cytokines comprising cytokines bound to a solid, preferably biologically inert, support. The bound cytokine, for example IL-2, retains comparable biological activity when bound to the support. Accordingly, the bound cytokine is able to be utilized repeatedly and/or in significantly smaller quantities, as compared to an individual soluble cytokine. Cytokines of the present invention include, but are not limited to, IL-1-alpha, IL-1 beta, rIL-2, IL-2, IL-3, IL-4, IL-6, MuGMCSF, HuGMCSF, HuGCSF, HuEPO, alpha-interferon, gamma-interferon, TNF-alpha, HuILGF-I, HuILGF-II, FGFb, TGF-beta-II, HuEGF, HuPDGF.

Abstract (fr)
L'invention concerne des cytokines immobilisées comprenant des cytokines liées à un solide, de préférence un support biologiquement inerte. La cytokine liée, par exemple IL-2, conserve une activité biologique comparable lorsqu'elle est liée au support. Par conséquent on peut utiliser la cytokine liée de manière répétée et/ou en des quantités significativement inférieures, par rapport à une cytokine individuelle soluble. Les cytokines de l'invention comprennent, sans s'y limiter, IL-1-alpha, IL-1-beta, rIL-2, IL-2, IL-3, IL-4, IL-6, MuGMCSF, HuGMCSF, HuGCSF, HuEPO, alpha-interferon, gamma-interferon, TNF-alpha, HuILGF-I, HuILGF-II, FGFb, TGF-beta-II, HuEGF, HuPDGF.

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