

Title (en)

A STABILIZED PHARMACEUTICAL FORMULATION COMPRISING A GROWTH HORMONE AND A PEPTIDE COMPRISING AT LEAST ONE BASIC AMINO ACID RESIDUE AND AT LEAST ONE ACID AMINO ACID RESIDUE

Title (de)

EINE STABILISIERTE PHARMAZEUTISCHE FORMULIERUNG, DIE EIN WACHSTUMSHORMON UND EIN PEPTID MIT MINDESTENS EINER BASISCHEN AMINOSÄURE UND MINDESTENS EINER SAUREN AMINOSÄURE ENTHÄLT

Title (fr)

FORMULATION PHARMACEUTIQUE STABILISEE COMPORTANT UNE HORMONE DE CROISSANCE ET UN PEPTIDE CONTENANT AU MOINS UN RESTE D'ACIDE AMINE BASIQUE ET AU MOINS UN RESTE D'ACIDE AMINE ACIDE

Publication

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Application

**EP 96922774 A 19960628**

Priority

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- US 88195 P 19950712

Abstract (en)

[origin: WO9702833A1] A pharmaceutical formulation comprising a growth hormone and a peptide comprising at least one basic amino acid residue and at least one acid amino acid residue as additive or buffering substance shows a very high stability against deamidation, oxidation and cleavage of peptide bonds. The stability of the product allows for the storing and shipment thereof in a lyophilized state or in the form of a dissolved or re-dissolved formulation at ambient temperature.

IPC 1-7

**A61K 38/27**; **A61K 38/08**

IPC 8 full level

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CPC (source: EP KR)

**A61K 38/27** (2013.01 - EP KR); **A61P 1/00** (2018.01 - EP); **A61P 1/16** (2018.01 - EP); **A61P 13/00** (2018.01 - EP); **A61P 13/12** (2018.01 - EP); **A61P 19/00** (2018.01 - EP); **A61P 19/04** (2018.01 - EP); **A61P 21/00** (2018.01 - EP)

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