

Title (en)  
HCG FORMULATION

Title (de)  
HCG-FORMULIERUNG

Title (fr)  
FORMULATION DE GONADOTROPINE CHORIONIQUE HUMAINE

Publication  
**EP 1390053 A2 20040225 (EN)**

Application  
**EP 02764353 A 20020425**

Priority  
• US 0213269 W 20020425  
• US 28593901 P 20010425

Abstract (en)  
[origin: WO02085311A2] The invention relates to a pharmaceutical composition comprising a biologically active protein or a peptide formulated in water-in-oil emulsion with or without muramyl peptide. More specifically it relates to a preparation of human chorionic gonadotropin (hCG) and related hormones. Also provides are methods of making the composition; methods of using the same against viral infections, immune disorders, and cancer.

IPC 1-7  
**A61K 38/00**; C07K 1/00; C07K 14/59

IPC 8 full level  
**A61K 9/107** (2006.01); **A61K 9/127** (2006.01); **A61K 38/00** (2006.01); **A61K 38/22** (2006.01); **A61K 38/24** (2006.01); **A61K 47/14** (2006.01); **A61K 47/34** (2006.01); **A61K 47/44** (2006.01); **A61P 31/12** (2006.01); **A61P 31/18** (2006.01); **A61P 35/00** (2006.01); **A61P 37/00** (2006.01); **A61K 9/113** (2006.01); **A61K 47/00** (2006.01)

CPC (source: EP)  
**A61K 9/0014** (2013.01); **A61K 9/0019** (2013.01); **A61K 38/24** (2013.01); **A61P 31/12** (2017.12); **A61P 31/18** (2017.12); **A61P 35/00** (2017.12); **A61P 37/00** (2017.12); **A61K 9/1075** (2013.01); **A61K 9/113** (2013.01); **A61K 9/1271** (2013.01)

C-Set (source: EP)  
**A61K 38/24** + **A61K 2300/00**

Citation (search report)  
See references of WO 02085311A2

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)  
**WO 02085311 A2 20021031**; **WO 02085311 A3 20030821**; AU 2002338436 A1 20021105; CN 1512890 A 20040714; EP 1390053 A2 20040225; JP 2004529147 A 20040924; ZA 200309136 B 20051026

DOCDB simple family (application)  
**US 0213269 W 20020425**; AU 2002338436 A 20020425; CN 02810936 A 20020425; EP 02764353 A 20020425; JP 2002582887 A 20020425; ZA 200309136 A 20031125