

Title (en)  
CRYPTIC PEPTIDES FOR USE IN INDUCING IMMUNOLOGIC TOLERANCE

Title (de)  
VERWENDUNG VON KRYPTISCHEN PEPTIDEN ZUR INDUKTION IMMUNOLOGISCHES TOLERANZ

Title (fr)  
PEPTIDES CACHES PERMETTANT D'INDUIRE UNE TOLERANCE IMMUNOLOGIQUE

Publication  
**EP 0705108 A4 19970806 (EN)**

Application  
**EP 94916845 A 19940601**

Priority  
• AU 9400292 W 19940601  
• US 7283293 A 19930602

Abstract (en)  
[origin: WO9427634A1] Methods of inducing immunologic tolerance in a subject, such as human, by administering a tolerizing amount of a composition comprising a cryptic peptide derived from the antigen and a pharmaceutically acceptable carrier are described. Compositions which include a cryptic peptide derived from a protein antigen, such as an allergen or autoantigen, can be administered to induce tolerance in a naive or pre-sensitized individual. Preferably, the composition is administered orally.

IPC 1-7  
**A61K 39/00**; **A61K 39/39**; **A61K 39/35**

IPC 8 full level  
**A61K 39/00** (2006.01); **A61K 39/35** (2006.01); **A61P 37/08** (2006.01)

CPC (source: EP)  
**A61K 39/0008** (2013.01); **A61K 39/35** (2013.01); **A61P 37/08** (2017.12); **Y02A 50/30** (2017.12)

Citation (search report)  
• [X] WO 9308279 A1 19930429 - IMMULOGIC PHARMA CORP [US]  
• [X] H.YSSEL ET AL.: "T cell activation-inducing epitopes of the house dust mite allergen Der p1", JOURNAL OF IMMUNOLOGY, vol. 148, no. 3, 1 February 1992 (1992-02-01), BALTIMORE US, pages 738 - 745, XP002025554  
• [X] P.JEANNIN ET AL.: "Specific histamine release capacity of peptides selected from the modeled De P I protein, a major allergen of Dermatophagoides pteronyssinus", MOLECULAR IMMUNOLOGY, vol. 29, no. 6, June 1992 (1992-06-01), pages 739 - 749, XP002025555  
• See references of WO 9427634A1

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

DOCDB simple family (publication)  
**WO 9427634 A1 19941208**; AU 674584 B2 19970102; AU 6838594 A 19941220; CA 2164326 A1 19941208; EP 0705108 A1 19960410; EP 0705108 A4 19970806; JP H09509135 A 19970916; NZ 266739 A 19970727

DOCDB simple family (application)  
**AU 9400292 W 19940601**; AU 6838594 A 19940601; CA 2164326 A 19940601; EP 94916845 A 19940601; JP 50003495 A 19940601; NZ 26673994 A 19940601