

Title (en)  
IDENTIFICATION OF NOVEL IGE EPITOPES

Title (de)  
IDENTIFIKATION NEUER IGE-EPITOPE

Title (fr)  
IDENTIFICATION DE NOUVEAUX EPITOPES IGE

Publication  
**EP 1718669 A4 20071010 (EN)**

Application  
**EP 04779424 A 20040729**

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Abstract (en)  
[origin: WO2005075504A1] The present invention relates to novel peptide epitopes derived from the CH3 domain of IgE which are recognized by high affinity antibodies that specifically bind IgE. These novel peptides may be used for both active immunization of a subject by administering these peptides to generate high affinity antibodies in a subject, as well as for generating high affinity anti-IgE antibodies in non-human hosts that specifically bind to these regions of IgE for passive immunization of a subject.

IPC 8 full level  
**A61K 39/00** (2006.01); **C07K 7/00** (2006.01); **C07K 16/18** (2006.01); **C07K 16/42** (2006.01)

CPC (source: EP KR)  
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• See references of WO 2005075504A1

Designated contracting state (EPC)  
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Designated extension state (EPC)  
AL HR LT LV MK

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**WO 2005075504 A1 20050818**; AU 2004315197 A1 20050818; AU 2004315197 B2 20090604; AU 2009202408 A1 20090709; CA 2552999 A1 20050818; CN 102702359 A 20121003; EP 1718669 A1 20061108; EP 1718669 A4 20071010; JP 2008507474 A 20080313; KR 101365375 B1 20140219; KR 101562114 B1 20151120; KR 101581659 B1 20151231; KR 20070008578 A 20070117; KR 20120056297 A 20120601; KR 20130088198 A 20130807; KR 20140021058 A 20140219; SG 149892 A1 20090227; SG 183683 A1 20120927

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