

Title (en)  
CHITOTRIOSIDASE

Title (de)  
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CHITOTRIOSIDASE

Publication  
**EP 0828752 A4 20000726 (EN)**

Application  
**EP 97917674 A 19970321**

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Abstract (en)  
[origin: WO9736917A1] Nucleic acid sequences for chitotriosidase are provided. Methods of detecting altered expression of tissue remodeling proteins and diagnosing tissue remodeling disorders are also provided.

IPC 1-7  
**C07H 21/04**; **C12N 9/14**; **C12N 9/24**; **C12Q 1/68**

IPC 8 full level  
**C12N 9/24** (2006.01); **C12N 9/36** (2006.01); **C12N 15/09** (2006.01); **G01N 33/50** (2006.01); **G01N 33/53** (2006.01)

CPC (source: EP)  
**C12N 9/2442** (2013.01); **C12Y 302/01014** (2013.01)

Citation (search report)  
• [X] BOOT R G ET AL: "CLONING OF A CDNA ENCODING CHITOTRIOSIDASE, A HUMAN CHITINASE PRODUCED BY MACROPHAGES", JOURNAL OF BIOLOGICAL CHEMISTRY,US,AMERICAN SOCIETY OF BIOLOGICAL CHEMISTS, BALTIMORE, MD, vol. 270, no. 44, 3 November 1995 (1995-11-03), pages 26252 - 26256, XP002039025, ISSN: 0021-9258  
• [A] J.A.FUHRMAN ET AL.: "Transmission-blcking Antibodies Recognize Microfilarial Chitinase in Brugian Lymphatic Filariasis.", PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF USA., vol. 89, no. 5, 1 March 1992 (1992-03-01), NATIONAL ACADEMY OF SCIENCE. WASHINGTON., US, pages 1548 - 1552, XP002138198, ISSN: 0027-8424  
• See references of WO 9736917A1

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