

Title (en)  
PREVENTION OF ADHESIONS

Title (de)  
ADHÄSIONSPRÄVENTION

Title (fr)  
PREVENTION D'ADHERENCES

Publication  
**EP 1117835 A1 20010725 (EN)**

Application  
**EP 99950135 A 19991001**

Priority  
• US 9923014 W 19991001  
• US 10286998 P 19981002

Abstract (en)  
[origin: WO0020642A1] Methods for the prevention of adhesion formation involve the administration of therapeutic formulations to a patient which include antibodies to TIMP-1 or TIMP-1 antisense oligonucleotides. The formulations can also include suitable carriers, such as a hyaluronic acid matrix, for optimal administration. The treatment procedure can be initiated and monitored by a diagnostic procedure which involves the detection of elevated levels of TIMP-1 in a patient.

IPC 1-7  
**C12Q 1/68**; G01N 33/53; C07K 16/44

IPC 8 full level  
**G01N 33/50** (2006.01); **A61K 31/7088** (2006.01); **A61K 39/395** (2006.01); **A61K 47/36** (2006.01); **A61P 41/00** (2006.01); **C07K 16/38** (2006.01); **C12N 15/09** (2006.01)

CPC (source: EP)  
**A61P 41/00** (2017.12); **C07K 16/38** (2013.01)

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

DOCDB simple family (publication)  
**WO 0020642 A1 20000413**; AU 6285999 A 20000426; CA 2354863 A1 20000413; EP 1117835 A1 20010725; EP 1117835 A4 20050309; JP 2002526556 A 20020820

DOCDB simple family (application)  
**US 9923014 W 19991001**; AU 6285999 A 19991001; CA 2354863 A 19991001; EP 99950135 A 19991001; JP 2000574734 A 19991001