

Title (en)  
ANTI-OBESITY PROTEINS

Title (de)  
PROTEINE GEGEN FETTLIBIGKEIT

Title (fr)  
PROTEINES ANTI-OBESITE

Publication  
**EP 1007648 A4 20030115 (EN)**

Application  
**EP 97954183 A 19971219**

Priority  
• US 9723549 W 19971219  
• US 3354196 P 19961220

Abstract (en)  
[origin: WO9828414A1] The present invention provides anti-obesity proteins, which when administered to a patient regulate fat tissue. Accordingly, such agents allow patients to overcome their obesity handicap and live normal lives with much reduced risk for type 2 diabetes, cardiovascular disease, and cancer.

IPC 1-7  
**C12N 15/16**; **C07K 14/575**; **A61K 38/22**

IPC 8 full level  
**C12N 15/09** (2006.01); **A61K 38/00** (2006.01); **A61P 3/04** (2006.01); **C07K 14/47** (2006.01); **C07K 14/575** (2006.01); **C12P 21/02** (2006.01)

CPC (source: EP)  
**A61P 3/04** (2017.12); **C07K 14/5759** (2013.01); **A61K 38/00** (2013.01)

Citation (search report)  
• [A] WO 9627385 A1 19960912 - LILLY CO ELI [US], et al  
• [A] WO 9634111 A1 19961031 - LILLY CO ELI [US], et al  
• [PA] WO 9718833 A1 19970529 - AMGEN INC [US]  
• [E] WO 9827993 A1 19980702 - LILLY CO ELI [US], et al  
• See references of WO 9828414A1

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

DOCDB simple family (publication)  
**WO 9828414 A1 19980702**; AU 5802898 A 19980717; CA 2274799 A1 19980702; EP 1007648 A1 20000614; EP 1007648 A4 20030115; JP 2001507228 A 20010605

DOCDB simple family (application)  
**US 9723549 W 19971219**; AU 5802898 A 19971219; CA 2274799 A 19971219; EP 97954183 A 19971219; JP 52899598 A 19971219