

Title (en)
HUMAN TUMOR NECROSIS FACTOR RECEPTOR TR9

Title (de)
HUMANER TUMORMEKROSEFAKTORREZEPTOR TR9

Title (fr)
RECEPTEUR TR9 HUMAIN DE FACTEURS DE NECROSE DES TUMEURS

Publication
EP 1171579 A1 20020116 (EN)

Application
EP 00914975 A 20000316

Priority
• US 0006831 W 20000316
• US 12601999 P 19990324
• US 13422099 P 19990514

Abstract (en)
[origin: WO0056862A1] The present invention relates to a novel member of the tumor necrosis factor family of receptors. In particular, isolated nucleic acid molecules are provided encoding the human TR9 receptor. TR9 polypeptides are also provided as are vectors, host cells and recombinant methods for producing the same. The invention further relates to screening methods for identifying agonists and antagonists of TR9 receptor activity.

IPC 1-7
C12N 5/10; C12N 15/12; C12N 15/63; C12N 15/64; C07K 14/47; C07K 14/705; C07K 14/71; C07K 14/715; C07K 16/24

IPC 8 full level
G01N 33/50 (2006.01); **A61K 38/00** (2006.01); **A61K 39/395** (2006.01); **A61K 45/00** (2006.01); **A61K 48/00** (2006.01); **A61P 1/04** (2006.01); **A61P 1/16** (2006.01); **A61P 9/10** (2006.01); **A61P 11/04** (2006.01); **A61P 17/00** (2006.01); **A61P 19/02** (2006.01); **A61P 21/00** (2006.01); **A61P 25/00** (2006.01); **A61P 25/16** (2006.01); **A61P 25/28** (2006.01); **A61P 27/02** (2006.01); **A61P 29/00** (2006.01); **A61P 31/12** (2006.01); **A61P 31/22** (2006.01); **A61P 35/00** (2006.01); **A61P 35/02** (2006.01); **A61P 37/00** (2006.01); **A61P 37/02** (2006.01); **C07K 14/705** (2006.01); **C07K 14/715** (2006.01); **C07K 16/28** (2006.01); **C12N 1/15** (2006.01); **C12N 1/19** (2006.01); **C12N 1/21** (2006.01); **C12N 5/10** (2006.01); **C12N 15/09** (2006.01); **C12N 15/12** (2006.01); **C12P 21/02** (2006.01); **G01N 33/15** (2006.01); **G01N 33/53** (2006.01); **G01N 33/564** (2006.01); **G01N 33/566** (2006.01); **C12R 1/19** (2006.01)

CPC (source: EP)
A61P 1/04 (2017.12); **A61P 1/16** (2017.12); **A61P 9/10** (2017.12); **A61P 11/04** (2017.12); **A61P 17/00** (2017.12); **A61P 19/02** (2017.12); **A61P 21/00** (2017.12); **A61P 25/00** (2017.12); **A61P 25/16** (2017.12); **A61P 25/28** (2017.12); **A61P 27/02** (2017.12); **A61P 29/00** (2017.12); **A61P 31/12** (2017.12); **A61P 31/22** (2017.12); **A61P 35/00** (2017.12); **A61P 35/02** (2017.12); **A61P 37/00** (2017.12); **A61P 37/02** (2017.12); **C07K 14/70578** (2013.01); **C07K 2319/00** (2013.01); **C07K 2319/30** (2013.01); **C12N 2799/026** (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 0056862 A1 20000928; AU 3628800 A 20001009; CA 2365255 A1 20000928; EP 1171579 A1 20020116; EP 1171579 A4 20020731; JP 2002542771 A 20021217

DOCDB simple family (application)
US 0006831 W 20000316; AU 3628800 A 20000316; CA 2365255 A 20000316; EP 00914975 A 20000316; JP 2000606721 A 20000316