

Title (en)

CONJUGATE FOR DIFFERENTIATING BETWEEN HEALTHY AND UNHEALTHY TISSUE

Title (de)

KONJUGAT ZUR UNTERScheidung VON KRANKHAFTEM UND GESUNDEM GEWEBE

Title (fr)

CONJUGUE PERMETTANT DE DIFFERENCIER UN TISSU MALADE D'UN TISSU SAIN

Publication

EP 0998674 A2 20000510 (DE)

Application

EP 98946241 A 19980722

Priority

- DE 9802102 W 19980722
- DE 19731741 A 19970723

Abstract (en)

[origin: DE19731741A1] The invention relates to conjugates, comprising a fluorescent compound and a carrier, wherein the compound and the carrier are connected via an acidic ester or an acidic amide bond and the compound has an excitation wavelength of 630 nm or more and/or 450 nm or less. The invention also relates to the production of said conjugates and to the use thereof.

IPC 1-7

G01N 33/50

IPC 8 full level

G01N 33/48 (2006.01); **A61K 49/00** (2006.01); **C07D 219/04** (2006.01); **C07D 471/22** (2006.01); **C07D 491/16** (2006.01); **C07K 14/765** (2006.01); **G01N 21/78** (2006.01); **G01N 33/543** (2006.01); **G01N 33/58** (2006.01); **G01N 21/64** (2006.01)

CPC (source: EP US)

A61K 49/0026 (2013.01 - EP US); **A61K 49/0036** (2013.01 - EP US); **A61K 49/0039** (2013.01 - EP US); **A61K 49/0056** (2013.01 - EP US); **C07K 14/765** (2013.01 - EP US); **G01N 33/54353** (2013.01 - EP US); **G01N 33/582** (2013.01 - EP US); **C07K 2319/00** (2013.01 - EP US); **G01N 21/64** (2013.01 - EP US)

Citation (search report)

See references of WO 9905521A2

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IT LI NL SE

DOCDB simple family (publication)

DE 19731741 A1 19990128; EP 0998674 A2 20000510; JP 2001513583 A 20010904; US 2002037254 A1 20020328;
US 2005019263 A1 20050127; WO 9905521 A2 19990204; WO 9905521 A3 19990408

DOCDB simple family (application)

DE 19731741 A 19970723; DE 9802102 W 19980722; EP 98946241 A 19980722; JP 2000504456 A 19980722; US 46347400 A 20000804;
US 91790704 A 20040813