

Title (en)

A METHOD FOR THE MODULATION OF THE IMMUNE RESPONSE.

Title (de)

VERFAHREN ZUR MODULIERUNG DER IMMUNOLOGISCHEN ANTWORT.

Title (fr)

PROCEDE DE MODULATION DE LA REACTION IMMUNITAIRE.

Publication

EP 0181351 A4 19890621 (EN)

Application

EP 85901941 A 19850508

Priority

AU PG489584 A 19840509

Abstract (en)

[origin: WO8505031A1] A method of modulating or suppressing the immune response of an animal comprises the administration of an effective amount of at least one amphiphile which is capable of interacting at the surface of a cell to modify the surface properties thereof so as to inhibit or modify recognition of an antigen by the altered cell. A method of preparing animal tissue for grafting or transplantation from a donor animal to a recipient animal, and immunosuppressant compositions, are also disclosed. Preferably, the amphiphile is a cationic surfactant, such as a double-chained quarternary ammonium surfactant.

IPC 1-7

A61K 31/14; C12N 5/00

IPC 8 full level

A61F 2/02 (2006.01); **A61K 31/14** (2006.01); **A61K 35/12** (2006.01); **A61K 45/06** (2006.01)

CPC (source: EP)

A61K 31/14 (2013.01)

Citation (search report)

See references of WO 8505031A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

WO 8505031 A1 19851121; EP 0181351 A1 19860521; EP 0181351 A4 19890621; JP S61502124 A 19860925

DOCDB simple family (application)

AU 8500101 W 19850508; EP 85901941 A 19850508; JP 50205585 A 19850508