

Title (en)

USE OF A RHEIN FOR TREATING TRANSPLANT REJECTION VIA RISE IN THE RATE OF HEME OXYGENASE

Title (de)

ERHÖHUNG DER HAEM-OXYGENASE MIT RHEINDERIVATEN ZUR TRANSPLANTATABSTOSSUNG

Title (fr)

ELEVATION DU TAUX D' HEME OXYGYNASE AVEC DES DERIVES DE LA RHEINE POUR TRAITER LE REJET DE TRANSPLANT

Publication

**EP 1523312 A1 20050420 (FR)**

Application

**EP 03750824 A 20030718**

Priority

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Abstract (en)

[origin: US2006058392A1] The invention concerns a novel therapeutic application of rhein and diacerhein. Rhein and diacerhein, as well as the salts and esters thereof, can be used for treating diseases requiring a rise in the rate of the heme oxygenase enzyme, providing prevention and inhibition of stress on cells and tissues, and treatment and prevention of organ and tissue transplant rejections.

IPC 1-7

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IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2004010990A1

Citation (examination)

- LU MING ET AL.: "Biochemical study of Chinese rhubarb XXX.", ZHONGGUO YAOKE DAYUE XUEBAO, 1989, Ohio
- DATABASE EMBASE [online] ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM, NL; 1989, LU M ET AL: "Biochemical study of Chinese rhubarb. xxx. Immunosuppressive effects of anthraquinone derivatives", Database accession no. EMB-1989263837 & JOURNAL OF CHINA PHARMACEUTICAL UNIVERSITY 1989 CN, vol. 20, no. 4, 1989, pages 223 - 226, ISSN: 1000-5048
- DATABASE CHEMABS CHEMICAL ABSTRACTS SERVICE, COLUMBUS, OHIO, US; Database accession no. 1989:624957

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