

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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