

Title (en)

USE OF MHC-II BINDING AND/OR MHC-II MIMICKING MOLECULES FOR THE PREVENTION AND/OR TREATMENT OF INFLAMMATORY DISEASES

Title (de)

VERWENDUNG VON MHC-II BINDEDEN UND/ODER IMITIERENDEN MOLEKÜLEN ZUR VORBEUGUNG UND/ODER BEHANDLUNG VON ENTZÜNDLICHEN KRANKHEITEN

Title (fr)

UTILISATION DE MOLECULES SE FIXANT A CNH-II ET/OU SIMULANT CNH-II DANS LA PREVENTION ET/OU LE TRAITEMENT DES ETATS INFLAMMATOIRES

Publication

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Application

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Abstract (en)

[origin: WO9620215A2] The invention relates to MHC-II binding and/or MHC-II mimicking molecules for use in interfering in the interaction between an activation stimulus for MHC-II bearing cells, such as phagocytes and cell-bound MHC-II molecules, in the interaction between lipopolysaccharide (LPS) or LPS in a complex with other molecules, such as CD14 and LBP, and cell-bound MHC-II molecules, or in the interaction between products from Gram-positive bacteria or complexes of products from Gram-positive bacteria with molecules such as CD14, and cell-bound MHC-II molecules. The MHC-II binding molecule may be any anti-MHC-II antibody or fragment thereof, or any molecule derived from such an antibody such as humanized, bispecific or other engineered molecules and the like. The MHC-II binding molecule may be selected from the group consisting of CD14, fragments thereof, modified versions thereof, or peptides having MHC-II binding properties.

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