

Title (en)
PHARMACEUTICAL COMPOSITION FOR SUPPRESSING TYPE 2 HELPER T CELL IMMUNE RESPONSE

Title (de)
PHARMAZEUTISCHE ZUSAMMENSETZUNG ZUR UNTERDRÜCKUNG DER TYP-2-HELFER-T-ZELLIMMUN-REAKTION

Title (fr)
COMPOSITION PHARMACEUTIQUE PERMETTANT DE SUPPRIMER LA REACTION IMMUNITAIRE DES LYMPHOCYTES T AUXILIAIRES DE TYPE 2

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Application
EP 98917620 A 19980422

Priority
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• JP 12314697 A 19970425

Abstract (en)
[origin: WO9848805A1] A pharmaceutical composition for suppressing Th2 type immune response comprising as active ingredient a compound represented by formula (1), wherein R<1> is alkyl, cycloalkyl, hydroxyalkyl, acyloxyalkyl, aralkyl, substituted aralkyl, phenyl, or substituted phenyl; R<2> is H or alkyl; R<3> is alkoxy, halogen or alkyl; n is 0 to 2; specifically 1-(2-methylpropyl)-1H-imidazo[4,5-c]quinolin-4-amine, or a pharmaceutically acceptable acid salt thereof, and a method for treating or preventing a disease caused by abnormal activation of Th2 type immune response, such as asthma, allergic dermatitis, allergic rhinitis or systemic lupus erythematosus, which comprises administering a therapeutically effective amount of the compound (1) to a patient in need thereof.

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See references of WO 9848805A1

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