

Title (en)
INDOLE AND TETRAHYDROISOQUINOLINE CONTAINING α -KETO OXADIAZOLES AS SERINE PROTEASE INHIBITORS

Title (de)
INDOL- UND TETRAHYDROISOQUINOLINENTHALTENDE ALPHA-KETOOXADIAZOLE ALS SERIN PROTEASEINHIBITOREN

Title (fr)
INDOLE ET TETRAHYDROISOQUINOLEINE CONTENANT DES ALPHA-CETO OXADIAZOLES COMME INHIBITEURS DE SERINES-PROTEASES

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Application
EP 99927189 A 19990603

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Abstract (en)
[origin: WO9962514A1] The present invention relates to certain substituted oxadiazole nonpeptides, which are useful as inhibitors of human neutrophil elastase (HNE) for the treatment of HNE-mediated processes implicated in conditions such as adult respiratory distress syndrome, septic shock and multiple organ failure. A series of studies also have indicated the involvement HNE in myocardial ischemia-reperfusion injury, emphysema. HNE-mediated processes are implicated in other conditions such as arthritis, periodontal disease, glomerulonephritis, dermatitis, psoriasis, cystic fibrosis, chronic bronchitis, atherosclerosis, Alzheimer's disease, organ transplantation, corneal ulcers, and invasion behavior of malignant tumors.

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Citation (search report)
• [Y] US 5618792 A 19970408 - GYORKOS ALBERT [US], et al & WO 9616080 A1 19960530 - CORTECH INC [US]
• [Y] WO 9320099 A2 19931014 - FERRING BV [NL], et al
• See references of WO 9962514A1

Designated contracting state (EPC)
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