

Title (en)

N-FORMYL PEPTIDE RECEPTOR COMPLEX WITH A G-PROTEIN KINASE SIGNAL PATHWAY MODIFICATION AGENT

Title (de)

N-FORMYLPEPTID-REZEPTORKOMPLEX MIT EINER SUBSTANZ, DIE EINEN G-PROTEIN-KINASE-SIGNALÜBERTRAGUNGSWEG MODIFIZIERT

Title (fr)

COMPLEXE DE RECEPTEURS PEPTIDIQUES N-FORMYLE ET D'AGENTS DE MODIFICATION DU MECANISME DE SIGNALISATION DE LA PROTEINE KINASE G

Publication

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Application

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Priority

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Abstract (en)

[origin: WO0129069A1] A method of inhibiting a pro-inflammatory response of a human peripheral blood mononuclear cell or polymorphonuclear cell, or fixed tissue cell is described. The cell is contacted with a pro-inflammatory agent to stimulate a pro-inflammatory response. Then, the cell is contacted with a G protein kinase signal pathway modification agent, thereby inhibiting inflammatory response signal transduction pathways mediated by G protein. A receptor complex is described wherein a G protein kinase signal pathway modification agent binds to a cell surface receptor of a human peripheral blood mononuclear cell or polymorphonuclear cell that has been stimulated by a pro-inflammatory agent.

IPC 1-7

C07K 14/00; **G01N 33/53**

IPC 8 full level

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CPC (source: EP KR)

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