

ABSTRACT

The present invention relates to a heteroarylamidopyridinol derivative and a pharmaceutical composition comprising same as an active ingredient for prevention or treatment of an autoimmune disease, specifically, inflammatory bowel disease, rheumatoid arthritis, etc. The heteroarylamidopyridinol derivative exhibits an excellent effect of inhibiting TNF- α - or IL-6-induced monocyte adhesion to gut epithelial cells and is proven to have a therapeutic effect on inflammatory bowel disease and rheumatoid arthritis in vivo. Thus, the heteroarylamidopyridinol derivative can be advantageously used for treatment of an autoimmune disease, specifically, inflammatory bowel disease or rheumatoid arthritis.