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(54) Title: ACYL DERIVATIVES WHICH TREAT VLA–4 RELATED DISORDERS

(57) Abstract

Disclosed are compounds such as Ia and Ib which bind VLA–4. Certain of these compounds also inhibit leukocyte adhesion and, in particular, leukocyte adhesion mediated by VLA–4. Such compounds are useful in the treatment of inflammatory diseases in a mammalian patient, e.g., human, such as asthma, Alzheimer's disease, atherosclerosis, AIDS dementia, diabetes, inflammatory bowel disease, rheumatoid arthritis, tissue transplantation, tumor metastasis and myocardial ischemia. The compounds can also be administered for the treatment of inflammatory brain diseases such as multiples sclerosis.