

Title (en)
INHIBITORS OF THE LEUKOCYTE PROMMP-9/BETA(2) INTEGRIN COMPLEX

Title (de)
HEMMER DES LEUKOCYTEN-PROMMP-9/BETA(2) INTEGRIN KOMPLEXES

Title (fr)
INHIBITEURS DU COMPLEXE PROMMP-9 LEUCOCYTAIRE /INTEGRINE BETA (2)

Publication
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Application
EP 04742118 A 20040621

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Abstract (en)
[origin: WO2004110477A1] The present invention concerns peptide compounds, which are inhibitors of integrin-MMP complex. The compounds comprise the peptide motif, D/E-/D/E-G/L-W, and they specifically bind to the alphaM integrin I domain and inhibit its complex formation with proMMP-9. The compounds thus prevent neutrophil migration, as well as leukocyte migration. The compounds can be used in the treatment of inflammatory conditions and leukaemia.

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IPC 8 full level
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Citation (search report)
See references of WO 2004110477A1

Citation (examination)

- US 2003022835 A1 20030130 - WATSON JAMES D [NZ], et al
- WO 0164886 A2 20010907 - CORIXA CORP [US]

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