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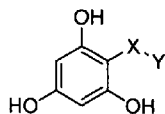
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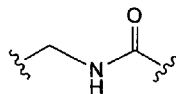
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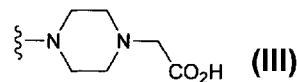
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(I)



(II)



(III)

(57) Abstract: Pharmaceutical compositions comprising at least one compound of the formula (I) and a pharmaceutically acceptable carrier which is useful in a medicine wherein the symbols and substituents have the following meaning -X- is e.g. and Y being e.g. or the pharmaceutically acceptable salts, esters or amides and prodrugs can be applied to modulate the in-vitro and in-vivo binding processes mediated by E-, P- or L-selectin binding.