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PLATELET GpIIb/IIIa Occupancy

Principle

Presentation

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Author	Title	Year of edition	Review
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Hantgan RR et al.	Ligand binding promotes the entropy-driven oligomerization of integrin alpha2beta3	2003	J Biol Chem.
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Hantgan RR et al.	Tirofiban blocks platelet adhesion to fibrin with minimal perturbation of GpIIb/IIIa Stucture	2002	Thromb Haemost
Chang SJ etal.	Occupancy of glycoprotein IIb/IIIa by B-6 vitamers inhibits human platelet aggregation	2002	American Society for Nutritional Sciences
Hezard N et al .	Unexpected flow cytometric results with two small GpIIb/IIIa blockers : Eptifibatide and Tirofiban	2001	Thromb Haemost
Osende JI et al.	Testing platelet activation with a shear-dependent platelet function test versus aggregation-based tests : relevance for monitoring long term glycoprotein IIb/IIIa inhibition	2001	Circulation
Quinn MJ et al.	Occupancy of the Internal and External pools of glycoprotein IIb/IIIa following Abciximab bolus and infusion	2001	The Journal of Pharmacology and experimental Therapeutics
Hezard N et al .	Use of the PFA-100 apparatus to assess platelet function in patients undergoing PTCA during and after infusion of cE3 Fab in the presence of other antiplatelet agents	2000	Thromb Haemost
Quinn MJ et al.	Glycoproteins IIb/IIIa receptor number and occupancy during chronic administration of an oral antagonist	2000	The Journal of Pharmacology & Experimental therapeutics
Quinn MJ et al.	Quantifying GpIIb/IIIa Receptor binding using 2 Monoclonal Antibodies	1999	Circulation
Hezard N et al .	Free and total platelet glycoprotein IIb/IIIa measurement in whole blood by quantitative flow cytometry during and after infusion of c7E3 Fab in patients undergoing PTCA	1999	Thromb Haemost