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# Eptifibatide

National Cancer Institute

## Source

National Cancer Institute. *Eptifibatide*. NCI Thesaurus. Code C47516.

A cyclical heptapeptide with anticoagulant activity. Eptifibatide selectively and reversibly binds to and blocks the platelet glycoprotein IIb/IIIa receptor. This prevents the binding of fibrinogen, von Willebrand factor, and other adhesive ligands and leads to an inhibition of platelet aggregation and prevents thrombus development.