

Product Data Sheet

Eptifibatide

Catalog # Source Reactivity Applications

CCP1197 Synthetic

Description Peptide to Eptifibatide

Biological Description Eptifibatide, a RGD mimetic, is a glycoprotein (GP) IIb/IIIa receptor antagonist.

Clinically, the peptide is used as an antiplatelet drug in combination with heparin

and aspirin in the management of unstable angina and in patients undergoing

coronary angi

Form Lyophilized powder

CAS Number 188627-80-7

Molecular Formula C35H49N11O9S2

Molecular Weight 832.4

Purity > 95%

Chemical Structure Map - Har - Gly - Asp - Trp - Pro - Cys - NH2 (Disulfide bridge, Map1 - Cys6)

Storage/Stability Shipped at 4°C. Store at -20°C for one year.

Structure

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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