

Product Name: Tirofiban Revision Date: 01/10/2021

## **Product Data Sheet**

## **Tirofiban**

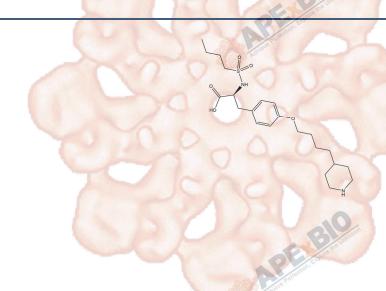
Cat. No.: B2052

CAS No.: 144494-65-5 Formula: C22H36N2O5S

**M.Wt:** 440.6

Synonyms: Target: Pathway:

Storage: Store at -20°C



# Solvent & Solubility

insoluble in EtOH; insoluble in DMSO; insoluble in H2O

In Vitro

Preparing Stock Solutions	Solvent  Concentration	1mg	5mg	10mg
	1 mM	2.2696 mL	11.3482 mL	22.6963 mL
	5 mM	0.4539 mL	2.2696 mL	4.5393 mL
	10 mM	0.2270 mL	1.1348 mL	2.2696 mL

Please refer to the solubility information to select the appropriate solvent.

# **Biological Activity**

Shortsummary	selective platelet GPIIb/IIIa antagonist	
IC <sub>50</sub> & Target		al Control
In Vitro	Cell Viability Assay	Ethici die U.
	Preparation method:	and a content of the
In Vivo	Animal experiment	
	Applications:	

## **Product Citations**

See more customer validations on www.apexbt.com.





### Caution

#### FOR RESEARCH PURPOSES ONLY.

#### NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APExBIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.

### **APExBIO Technology**

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