

## Tirofiban hydrochloride monohydrate

Catalog No: #S2537

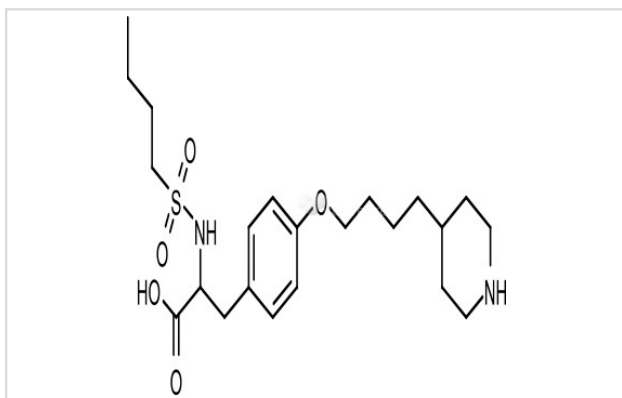
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## Description

Product Name	Tirofiban hydrochloride monohydrate
Brief Description	Inhibitors
Purification	95.83%
Target Name	Integrin antagonist
Calculated MW	495.07
Formulation	C22H39ClN2O6S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Cardiovascular

System SMILES: CCCCS(=O)(=O)N[C@@H](CC1=CC=C(C=C1)OCCCC2CCNCC2)C(=O)O. O. O. CIPathways: Cytoskeletal

Signaling Receptor: GPIIb/IIIa; GPIIb/IIIa Binding pt: Melting pt: 135-137°C Solubility: DMSO: 10 mM Appearance: White Powder Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

## References

1. Winter JP, Juergens CP. Cardiovasc Hematol Disord Drug Targets. 2008 Jun;8(2):138-46.

Note: This product is for in vitro research use only