

Prasugrel

Catalog No: #S0230

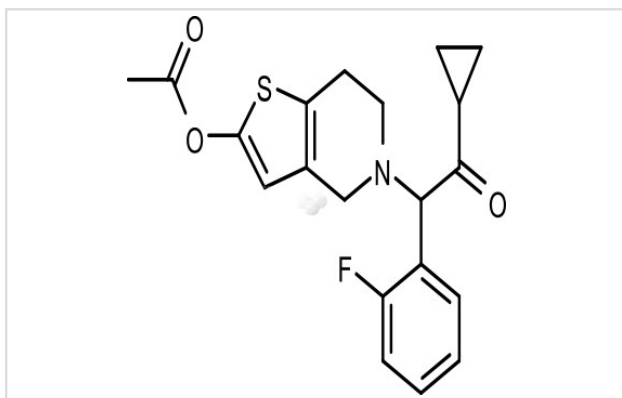
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Prasugrel
Brief Description	Inhibitors
Purification	99.76%
Target Name	P2 Receptor antagonist
Calculated MW	373.44
Formulation	C ₂₀ H ₂₀ FNO ₃ S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cardiovascular

System SMILES: CC(=O)OC1=CC=C(CCN(C2)C(C(=O)C2CC2)C2=CC=CC=C2F)S1 Pathways: Neuroscience Receptor: P2Y; P2Y12

Boling pt: 493.5°C Melting pt: Solubility: Ethanol: 7 mg/mL (18.74 mM); DMSO: 30 mg/mL (80.33 mM) Appearance: Off-white Color 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. Dovlatova NL, et al. J Thromb Haemost. 2008 Jul;6(7):1153-9.

Note: This product is for in vitro research use only