

Macitentan

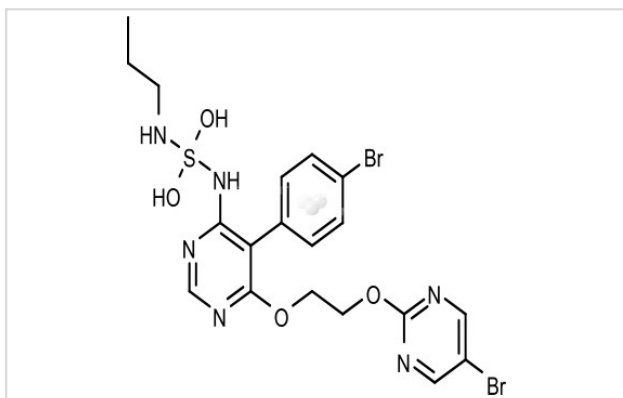
Catalog No: #S2561

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Description

Product Name	Macitentan
Brief Description	Inhibitors
Purification	99.50%
Target Name	Endothelin Receptor antagonist
Calculated MW	588.27
Formulation	C19H20Br2N6O4S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cardiovascular System
 SMILES: CCCNS(O)(O)NC1=C(C(OCCOC2=NC=C(Br)C=N2)=NC=N1)C1=CC=C(Br)C=C1
 Pathways: GPCR/G Protein Receptor: ET-A; ET-B
 Boling pt: Melting pt: Solubility: DMSO: 100 mg/mL (169.98 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

- Iglarz M, et al. J Pharmacol Exp Ther, 2008, 327(3), 736-745.

Note: This product is for in vitro research use only