

Rebeprazole sodium

Catalog No: #S1651

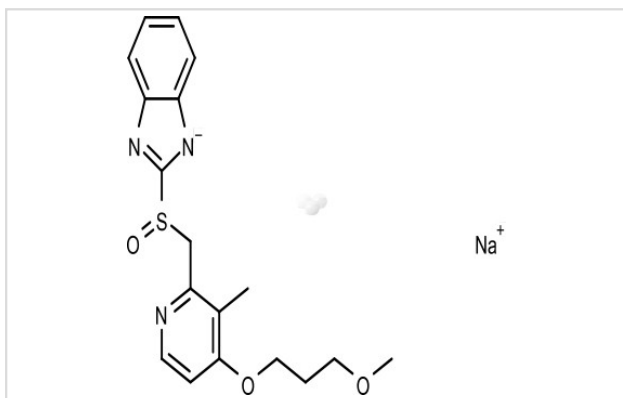
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Rebeprazole sodium
Brief Description	Inhibitors
Purification	98.00%
Target Name	Proton pump inhibitor
Calculated MW	381.42
Formulation	C ₁₈ H ₂₀ N ₃ NaO ₃ S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Metabolism system
 SMILES: [Na+].COCCOC1=C(C)C(CS(=O)C2=NC3=CC=CC=C3[N-]2)=NC=C1
 Pathways: Membrane transporter/Ion channel
 Receptor: Proton pump
 Boiling pt: Melting pt: Solubility: DMSO: 76mg/ml(199.26 mM); Water: 76mg/ml(199.26 mM); Ethanol: 76mg/ml(199.26 mM)
 Appearance: Brown solid
 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. Caos A, et al. Am J Gastroenterol. 2000 Nov;95(11):3081-8.

Note: This product is for in vitro research use only