

Cisapride

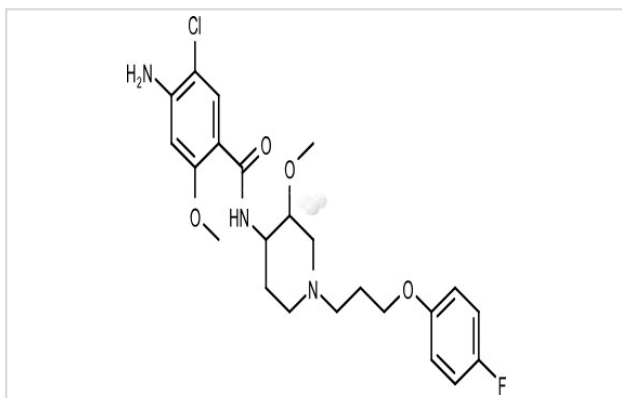
Catalog No: #S1291

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Description

Product Name	Cisapride
Brief Description	Inhibitors
Purification	98.00%
Target Name	5-HT Receptor antagonist; Potassium Channel inhibitor
Calculated MW	465.95
Formulation	C23H29ClFN3O4
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Metabolism system
SMILES: COC1CN(CCCOC2=CC=C(F)C=C2)CCC1NC(=O)C1=CC(Cl)=C(N)C=C1O
Pathways: GPCR/G Protein; Membrane transporter/Ion channel; Neuroscience
Receptor: 5-HT; Potassium Channel
Boiling pt: Melting pt: Solubility: Water: 2.71 mg/L
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. Nagakura Y, et al. Pharmacol Res. 1999 May;39(5):375-82.

Note: This product is for in vitro research use only