

Cerdulatinib

Catalog No: #S2487

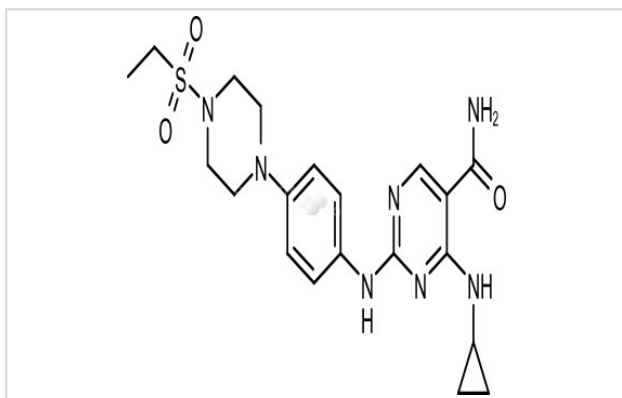
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Description

Product Name	Cerdulatinib
Brief Description	Inhibitors
Purification	98.00%
Target Name	JAK inhibitor; Syk inhibitor
Calculated MW	445.54
Formulation	C20H27N7O3S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer
 SMILES: CCS(=O)(=O)N1CCN(CC1)C1=CC=C(NC2=NC=C(C(N)=O)C(NC3CC3)=N2)C=C1
 Pathways: Angiogenesis; Chromatin/Epigenetic; JAK/STAT signaling; Stem Cells
 Receptor: JAK1; JAKs; Syk
 Boling pt: Melting pt: Solubility: DMSO: 10 mM
 Appearance: Gray 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. Coffey G, et al. J Pharmacol Exp Ther. 2014 Dec;351(3):538-48.

Note: This product is for in vitro research use only