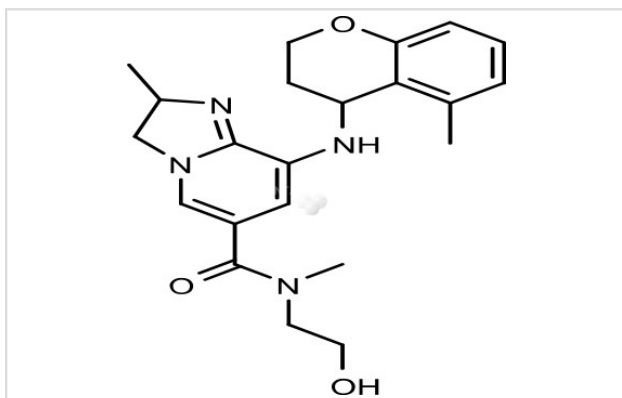


## Description

Product Name	PF 03716556
Brief Description	Inhibitors
Purification	98.00%
Target Name	ATPase inhibitor
Calculated MW	394.48
Formulation	C22H26N4O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Other  
 SMILES: CC1=C2[C@@H](CCOC2=CC=C1)NC3=CC(=CN4C3=NC(=C4)C(=O)N(C)CCO  
 Pathways: Membrane transporter/Ion channel  
 Receptor: H<sup>+</sup>/K<sup>+</sup>-ATPase  
 Boiling pt: Melting pt: Solubility: Ethanol: 79 mg/mL (200.26 mM); DMSO: 79 mg/mL (200.26 mM)  
 Appearance: Faint Yellow 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. Mori, et al. J Pharmacol Exp Ther. 2009 Feb;328(2):671-9.

Note: This product is for in vitro research use only