Creative Enzymes®

PCI-32765(Ibrutinib)

Cat. No. CEI-0270

Lot. No. (See product label)

Introduction

Description	PCI-32765(Ibrutinib) can inhibit bruton tyrosine kinase (Btk) with IC50 of 0.46 nM.

Product Information

CAS No.	936563-96-1
Molecular Formula	C25H24N6O2
Chemical Name	(R)-1-(3-(4-amino-3-(4-phenoxyphenyl)-1H-pyrazolo[3,4-d]pyrimidin-1-yl)piperidin-1-yl)prop-2-en-1-one
Molecular Weight	440.5
Purity	>99%
Targets	Bruton tyrosine kinase (Btk)
Solubility	DMSO 88 mg/mL Water

Storage and Shipping Information

Storage	2 years at -20centigrade Powder