Creative Enzymes®

LY2228820

Cat. No. CEI-0171

Lot. No. (See product label)

Introduction

Description	LY2228820 can inhibit p38 MAPK with IC50 of 7 nM.

Product Information

CAS No.	862507-23-1
Molecular Formula	C24H29FN6.2CH4O3S
Chemical Name	5-(2-tert-butyl-4-(4-fluorophenyl)-1H-imidazol-5-yl)-3-neopentyl-3H-imidazo[4,5-b]pyridin-2-amine dimethanesulfonate
Molecular Weight	612.74
Purity	>99%
Targets	p38 MAPK
Solubility	DMSO 35 mg/mL Water 123 mg/mL Ethanol 3 mg/mL

Storage and Shipping Information

Storage	2 years at -20centigrade Powder