

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