

BKM120 (NVP-BKM120)

Cat. No. CEI-0119

Lot. No. (See product label)

Introduction

Description BKM120 (NVP-BKM120) can inhibit p110-alpha, p110-beta, p110-delta and p110-gamma with IC50 of 52 nM, 166 nM, 166 nM and 262 nM.

Product Information

CAS No. 944396-07-0

Molecular Formula C₁₈H₂₁F₃N₆O₂

Chemical Name 5-(2,6-dimorpholinopyrimidin-4-yl)-4-(trifluoromethyl)pyridin-2-amine

Molecular Weight 410.39

Purity >99%

Targets p110-alpha, p110-beta, p110-delta, p110-gamma

Solubility DMSO 82 mg/mL Water

Storage and Shipping Information

Storage 2 years at -20centigrade Powder