

GSK2334470

Cat. No. CEI-0860

Lot. No. (See product label)

Introduction

Description GSK2334470 is a potent PDK1 inhibitor with IC50 of ~10 nM.

Product Information

CAS No. 1227911-45-6

Molecular Formula C25H34N8O

Chemical Name 3-Piperidinecarboxamide, 1-[6-(3-amino-1H-indazol-6-yl)-2-(methylamino)-4-pyrimidinyl]-N-cyclohexyl-6-methyl-, (3S,6R)-

Molecular Weight 462.59

Targets PDK1

IC50 10 nM

Solubility DMSO 90 mg/mL; Water <1 mg/mL; Ethanol 90 mg/mL

Storage and Shipping Information

Storage 2 years -20 centigrade Powder; 2 weeks 4 centigrade in DMSO; 6 months -80 centigrade in DMSO.