Creative Enzymes®

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.