Creative Enzymes®

MK-1775

Cat. No. CEI-0291

Lot. No. (See product label)

Introduction

Description	MK-1775 can inhibit Wee1 kinase with IC50 of 5.2 nM.

Product Information

CAS No.	955365-80-7
Molecular Formula	C27H32N8O2
Chemical Name	2-allyl-1-(6-(2-hydroxypropan-2-yl)pyridin-2-yl)-6-(4-(4-methylpiperazin-1-yl)phenylamino)-1,2-dihydropyrazolo[3,4-d]pyrimidin-3-one
Molecular Weight	500.6
Purity	>99%
Targets	Wee1 kinase
Solubility	DMSO 80 mg/mL Water

Storage and Shipping Information

Storage	2 years at -20centigrade Powder