

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