

WZ4002

Cat. No. CEI-0014

Lot. No. (See product label)

Introduction

Description

As a novel, mutant-selective EGFR inhibitor, WZ4002 is can inhibit EGFR(L858R) and EGFR(L858R/T790M) with IC50 of 2 nM and 8 nM.

Product Information

CAS No. 1213269-23-8

Molecular Formula C25H27ClN6O3

Chemical Name N-(3-(5-chloro-2-(2-methoxy-4-(4-methylpiperazin-1-yl)phenylamino)pyrimidin-4-yl)oxy)phenyl)acrylamide

Molecular Weight 494.18

Purity >99%

Targets EGFR(L858R), EGFR(L858R/T790M)

Solubility DMSO 13 mg/mL Water

Storage and Shipping Information

Storage 2 years at -20 centigrade