Creative Enzymes®

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-yloxy)phenyl)acrylamide
Molecular Weight	494.18
Purity	>99%
Targets	EGFR(L858R), EGFR(L858R/T790M)
Solubility	DSMO 13 mg/mL Water

Storage and Shipping Information

Storage	2 years at -20 centigrade