

## 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

<b>CAS No.</b>	1213269-23-8
<b>Molecular Formula</b>	C25H27ClN6O3
<b>Chemical Name</b>	N-(3-(5-chloro-2-(2-methoxy-4-(4-methylpiperazin-1-yl)phenylamino)pyrimidin-4-yloxy)phenyl)acrylamide
<b>Molecular Weight</b>	494.18
<b>Purity</b>	>99%
<b>Targets</b>	EGFR(L858R), EGFR(L858R/T790M)
<b>Solubility</b>	DSMO 13 mg/mL Water

### Storage and Shipping Information

**Storage** 2 years at -20 centigrade