Creative Enzymes®

LY2603618 (IC-83)

Cat. No. CEI-0302

Lot. No. (See product label)

Introduction

Description	LY2603618 (LCI-1) can inhibit CHK1 with IC550 of 7 nM.

Product Information

CAS No.	911222-45-2
Molecular Formula	C18H22BrN5O3
Chemical Name	(S)-1-(5-bromo-4-methyl-2-(morpholin-2-ylmethoxy)phenyl)-3-(5-methylpyrazin-2-yl)urea
Molecular Weight	436.3
Purity	>99%
Targets	CHK1
Solubility	DSMO 13 mg/mL Water

Storage and Shipping Information

Storage	2 years at -20 centigrade