

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 DMSO 13 mg/mL Water

Storage and Shipping Information

Storage 2 years at -20 centigrade