

CP-466722

Cat. No. CEI-0109

Lot. No. (See product label)

Introduction

Description CP-466722, a nontoxic compound, is a ATM protein kinase inhibitor and shows no inhibition to PI3K, PI3K-like protein kinases or Abl kinase in cells.

Product Information

CAS No. 1080622-86-1

Molecular Formula C₁₇H₁₅N₇O₂

Chemical Name 2-(6,7-dimethoxyquinazolin-4-yl)-5-(pyridin-2-yl)-2H-1,2,4-triazol-3-amine

Molecular Weight 349.35

Purity >99%

Targets ATM

Solubility DMSO 0.28 mg/mL Water

Storage and Shipping Information

Storage 2 years at -20 centigrade