

BX-912

Cat. No. CEI-0085

Lot. No. (See product label)

Introduction

Description As a selective inhibitor, BX912 can potently inhibit PDK1 with IC50 of 12 nM.

Product Information

CAS No. 702674-56-4

Molecular Formula C20H23BrN8O

Chemical Name N-(3-(4-(2-(1H-imidazol-5-yl)ethylamino)-5-bromopyrimidin-2-ylamino)phenyl)pyrrolidine-1-carboxamide

Molecular Weight 471.35

Purity >99%

Targets PDK1

Solubility DMSO 94 mg/mL Water

Storage and Shipping Information

Storage 2 years at -20 centigrade