

## 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