

BI 2536

Cat. No. CEI-0295

Lot. No. (See product label)

Introduction

Description BI 2536 can inhibit PLK1 with IC50 of 0.83 nM.

Product Information

CAS No. 755038-02-9

Molecular Formula C28H39N7O3

Chemical Name (R)-4-(8-cyclopentyl-7-ethyl-5-methyl-6-oxo-5,6,7,8-tetrahydropteridin-2-ylamino)-3-methoxy-N-(1-methylpiperidin-4-yl)benzamide

Molecular Weight 521.66

Purity >99%

Targets PLK1

Solubility DMSO 96 mg/mL Water

Storage and Shipping Information

Storage 2 years at -20centigrade Powder