Creative Enzymes®

AT7519

Cat. No. CEI-0305

Lot. No. (See product label)

Introduction

Description	AT7519 can inhibit CDK1, CDK2, CDK4, CDK5, and CDK6 with IC50 of 210 nM, 14 nM, 100 nM, 13 nM and 170 nM.

Product Information

CAS No.	844442-38-2
Molecular Formula	C16H17Cl2N5O2
Chemical Name	4-(2,6-dichlorobenzamido)-N-(piperidin-4-yl)-1H-pyrazole-3-carboxamide
Molecular Weight	382.24
Purity	>99%
Targets	CDK1, CDK2, CDK4, CDK5, CDK6
Solubility	DMSO 10 mg/mL Water

Storage and Shipping Information

Storage	2 years at -20centigrade Powder