Creative Enzymes®

AZ20

Cat. No. CEI-1227

Lot. No. (See product label)

Introduction

Description	AZ20 is a potent and selective inhibitor of ATR kinase with IC50 value of 5 nM.
Synonyms	AZ-20; AZ 20

Product Information

CAS No.	1233339-22-4
Molecular Formula	C21H24N4O3S
Chemical Name	(3R)-4-[2-(3H-indol-4-yl)-6-(1-methylsulfonylcyclopropyl)pyrimidin-4-yl]-3-methylmorpholine
Molecular Weight	412.51
Purity	99.25%
Targets	ATR
IC50	5 nM
Solubility	Soluble in DMSO > 10 mM

Storage and Shipping Information

Storage	Store at -20°C
Shipping Conditions	Evaluation sample solution: ship with blue ice. All other available size: ship with RT, or blue ice upon request