Creative Enzymes®

AZD3463

Cat. No. CEI-0871

Lot. No. (See product label)

Introduction

Description	AZD-3463 is a novel inhibitor of ALK with IC50 of 22 nM.

Product Information

CAS No.	1356962-20-3
Molecular Formula	C24H25ClN6O
Chemical Name	2-Pyrimidinamine, N-[4-(4-amino-1-piperidinyl)-2-methoxyphenyl]-5-chloro-4-(1H-indol-3-yl)-
Molecular Weight	448.95
Targets	ALK
IC50	0.22 nM
Solubility	DMSO 24 mg/mL; Water <1 mg/mL; Ethanol <1 mg/mL

Storage and Shipping Information

Storage	2 years -20 centigrade Powder; 2 weeks 4 centigrade in DMSO; 6 months -80 centigrade in DMSO.