Creative Enzymes®

AZD1480

Cat. No. CEI-0191

Lot. No. (See product label)

Introduction

Description	AZD1480 can inihbit JAK1 and JAK2 with IC50 of 1.3 nM and 0.4 nM.

Product Information

CAS No.	935666-88-9
Molecular Formula	C14H14ClFN8
Chemical Name	(S)-5-chloro-N2-(1-(5-fluoropyrimidin-2-yl)ethyl)-N4-(5-methyl-1H-pyrazol-3-yl)pyrimidine-2,4-diamine
Molecular Weight	348.77
Purity	>99%
Targets	JAK1, JAK2
Solubility	DMSO 70 mg/mL Water

Storage and Shipping Information

Storage	2 years at -20centigrade Powder