Creative Enzymes®

Cyt387

Cat. No. CEI-0196

Lot. No. (See product label)

Introduction

Description	Cyt387 can inhibit JAK1, JAK2 and JAK3 with IC50 of 11 nM, 18 nM and 155 nM.
Synonyms	CYT 11387

Product Information

CAS No.	1056634-68-4
Molecular Formula	C23H22N6O2
Chemical Name	N-(cyanomethyl)-4-(2-(4-morpholinophenylamino)pyrimidin-4-yl)benzamide
Molecular Weight	414.46
Purity	>99%
Targets	JAK1, JAK2, JAK3
Solubility	DMSO 83 mg/mL Water

Storage and Shipping Information

Storage	2 years at -20centigrade Powder