

MS-1020

Cat. No. CEI-0543

Lot. No. (See product label)

Introduction

Description Cell-permeable. A selective JAK3 inhibitor. Blocks STAT signaling and induces apoptosis via down-regulation of anti-apoptotic gene expression.

Product Information

Appearance	White solid
CAS No.	1255516-86-9
Molecular Formula	C ₂₁ H ₁₈ N ₂ O ₃
Chemical Name	1-Hydroxy-N-(2-(5-hydroxy-1H-indol-3-yl)ethyl)-2-naphthamide
Molecular Weight	302.4
Purity	>99%
Targets	JAK3
Solubility	DMSO (20 mg/ml) or EtOH (2 mg/ml)

Storage and Shipping Information

Storage	-20 centigrade
Shipping Conditions	RT