Creative Enzymes®

P5091

Cat. No. CEI-0695

Lot. No. (See product label)

Introduction

Description	Cell-permeable. A Selective inhibitor of the ubiquitin-specific protease USP7 (IC50 = 4.2 μM). Induces apoptosis in multiple myeloma cells and overcomes bortezomib resistance. Displays antiangiogenic activity in vivo.

Product Information

Appearance	White to yellow solid
CAS No.	882257-11-6
Molecular Formula	C 12 H 7 Cl 2 NO 3 S 2
Chemical Name	1-[5-[(2,3-Dichlorophenyl)thio]-4-nitro-2-thienyl]ethanone
Molecular Weight	548.63
Purity	>95% by HPLC
Targets	USP7
Solubility	EtOH (50 mg/ml)

Storage and Shipping Information

Storage	-20 centigrade
Shipping Conditions	Gel pack