Creative Enzymes®

PYR-41

Cat. No. CEI-0690

Lot. No. (See product label)

Introduction

Description	Cell-permeable. An irreversible ubiquitin-activating enzyme (E1) inhibitor (IC50

Product Information

Appearance	White to off-white solid
CAS No.	418805-02-4
Molecular Formula	$C_{17}H_{13}N_3O_7$
Chemical Name	4-[4-[(5-Nitro-2-furanyl)methylene]-3,5-dioxo-1-pyrazolidinyl]benzoic acid ethyl ester
Molecular Weight	553.56
Purity	>98% by titration
Targets	UBA1
Solubility	Water (~ 100 mg/ml)

Storage and Shipping Information

Storage	+4 centigrade
Shipping Conditions	Gel pack