Creative Enzymes®

PF-3845

Cat. No. CEI-1473

Lot. No. (See product label)

Introduction

Description	PF-3845 is a selective inhibitor of fatty acid amide hydrolase (FAAH) with Ki value of 0.23 μM.

Product Information

CAS No.	1196109-52-0
Molecular Formula	C24H23F3N4O2
Chemical Name	N-pyridin-3-yl-4-[[3-[5-(trifluoromethyl)pyridin-2-yl]oxyphenyl]methyl]piperidine-1-carboxamide
Molecular Weight	456.46
Purity	98.00%
Targets	FAAH
IC50	0.23 μM (Ki)
Solubility	Soluble in DMSO > 10 mM

Storage and Shipping Information

Storage	Store at -20°C
Shipping Conditions	Evaluation sample solution: ship with blue ice. All other available size: ship with RT, or blue ice upon request