

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 K_i 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 0.98

Targets FAAH

IC₅₀ 0.23 μM (K_i)

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