Creative Enzymes®

PF-8380

Cat. No. CEI-1477

Lot. No. (See product label)

Introduction

Description	PF-8380 is a potent and specific inhibitor of autotaxin with an IC50 value of 2.8 nM in isolated enzyme assay.
Synonyms	PF 8380; PF8380

Product Information

CAS No.	1144035-53-9
Molecular Formula	C22H21Cl2N3O5
Chemical Name	3,5-dichlorobenzyl 4-(3-oxo-3-(2-oxo-2,3-dihydrobenzo[d]oxazol-6-yl)propyl)piperazine-1-carboxylate
Molecular Weight	478.33
Purity	99.41%
Targets	Autotaxin
IC50	2.8 nM
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