

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