Creative Enzymes®

Oglemilast

Cat. No. CEI-1450

Lot. No. (See product label)

Introduction

Description	Oglemilast(GRC3886) is a potent inhibitor of PDE4.
Synonyms	GRC 3886; GRC-3886; GRC3886

Product Information

CAS No.	778576-62-8
Molecular Formula	C20H13Cl2F2N3O5S
Chemical Name	N-(3,5-dichloropyridin-4-yl)-4-(difluoromethoxy)-8-(methanesulfonamido)dibenzofuran-1-carboxamide
Molecular Weight	516.3
Purity	98.00%
Targets	PDE4
IC50	2.5 nM (PDE4B) and 1.7 nM (PDE4D)
Solubility	Soluble in DMSO

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