

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 0.98

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