Creative Enzymes®

EMD638683

Cat. No. CEI-1323

Lot. No. (See product label)

Introduction

Description	EMD638683 is a potent inhibitor of SGK1 with an IC50 value of 3 μM.
Synonyms	EMD 638683; EMD-638683

Product Information

CAS No.	1181770-72-8
Molecular Formula	C18H18F2N2O4
Chemical Name	N-[2-(3,5-difluorophenyl)-2-hydroxyacetyl]-2-ethyl-4-hydroxy-3-methylbenzohydrazide
Molecular Weight	364.34
Purity	98.01%
Targets	SGK1
IC50	3 μM
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