

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 0.9801

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