

SEA0400

Cat. No. CEI-1525

Lot. No. (See product label)

Introduction

Description SEA0400 is a novel and selective inhibitor of the Na⁺-Ca²⁺ exchanger (NCX) with IC₅₀ value of 5-33 nM.

Synonyms SEA 0400; SEA-0400

Product Information

CAS No. 223104-29-8

Molecular Formula C₂₁H₁₉F₂NO₃

Chemical Name 2-[4-[(2,5-difluorophenyl)methoxy]phenoxy]-5-ethoxyaniline

Molecular Weight 371.38

Purity 0.9975

Targets NCX

IC₅₀ 5-33 nM

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