Creative Enzymes®

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	99.75%
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