

## SEA0400

Cat. No. CEI-1525

Lot. No. (See product label)

### Introduction

**Description** SEA0400 is a novel and selective inhibitor of the Na<sup>+</sup>-Ca<sup>2+</sup> exchanger (NCX) with IC<sub>50</sub> value of 5-33 nM.

**Synonyms** SEA 0400; SEA-0400

### Product Information

**CAS No.** 223104-29-8

**Molecular Formula** C<sub>21</sub>H<sub>19</sub>F<sub>2</sub>NO<sub>3</sub>

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

**Molecular Weight** 371.38

**Purity** 99.75%

**Targets** NCX

**IC<sub>50</sub>** 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