

## E-3810

Cat. No. CEI-1318

Lot. No. (See product label)

## Introduction

**Description** E-3810 is a potent and selective dual inhibitor of VEGF and FGF receptors with IC50

values of 7 nM, 25 nM, 10 nM, 17.5 nM and 82.5 nM for VEGFR-1, VEGFR-2, VEGFR-

3, FGFR-1 and FGFR-2, respectively.

**Synonyms** E 3810; E3810

## **Product Information**

**CAS No.** 1058137-23-7

Molecular Formula C26H25N3O4

Chemical Name 6-[7-[(1-aminocyclopropyl)methoxy]-6-methoxyquinolin-4-yl]oxy-N-

methylnaphthalene-1-carboxamide

Molecular Weight 443.49

**Purity** 0.98

Targets VEGF/FGF

*IC50* 7 nM; 25 nM; 10 nM; 17.5 nM; 82.5 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

Email: info@creative-enzymes.com

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