

# Soluble epoxide hydrolase inhibitor

Catalog No: tcsc0035410



## Available Sizes

**Size:** 5mg

**Size:** 10mg

**Size:** 25mg



## Specifications

**CAS No:**

1241826-88-9

**Formula:**

$C_{18}H_{12}F_5N_5O_3$

**Pathway:**

Others

**Target:**

Others

**Purity / Grade:**

>98%

**Solubility:**

10 mM in DMSO

**Observed Molecular Weight:**

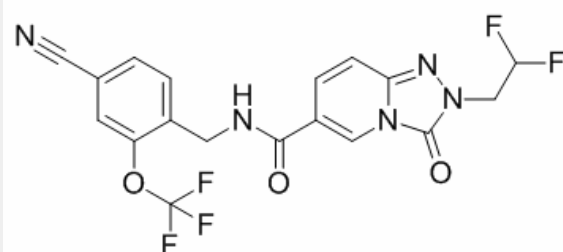
441.31

## Product Description

Soluble epoxide hydrolase inhibitor is an inhibitor of **soluble epoxide hydrolase**, and inhibits human soluble epoxide hydrolase (h-sEH) with **pIC<sub>50</sub>** of 8.4, extracted from patent WO 2010096722 A1, example 57.

IC50 & Target: pIC50: 8.4 (h-sEH)<sup>[1]</sup>

***In Vitro:*** Soluble epoxide hydrolase inhibitor (Example 57) is an inhibitor of soluble epoxide hydrolase, and inhibits human soluble epoxide hydrolase with pIC<sub>50</sub> of 8.4<sup>[1]</sup>.



All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!