

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:

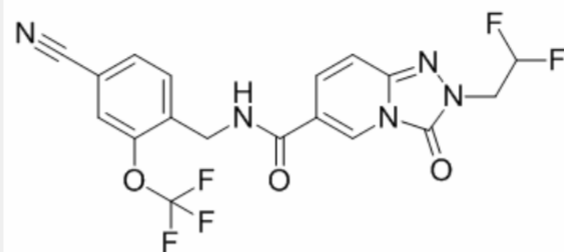
441.31

Product Description

Soluble epoxide hydrolase inhibitor is an inhibitor of **soluble epoxide hydrolase**, and inhibits human soluble epoxide hydrolase (h-sEH) with **pIC₅₀** of 8.4, extracted from patent WO 2010096722 A1, example 57.

IC50 & Target: pIC50: 8.4 (h-sEH)^[1]

In Vitro: Soluble epoxide hydrolase inhibitor (Example 57) is an inhibitor of soluble epoxide hydrolase, and inhibits human soluble epoxide hydrolase with pIC₅₀ of 8.4^[1].



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