

FAAH/MAGL-IN-1

Chemical Properties

CAS No. :

Formula: C₁₅H₉Cl₂N₃O₃

Molecular Weight: 350.16

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Biological Description

Description	FAAH/MAGL-IN-1, also known as compound SIH 3, is a highly effective inhibitor of FAAH (fatty acid amide hydrolase) and MAGL (monoacylglycerol lipase). It exhibits IC ₅₀ values of 31 nM and 29 nM against FAAH and MAGL, respectively. This compound shows promising potential for advancing research in the field of neuropathic pain [1].
-------------	---

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8558 mL	14.2792 mL	28.5584 mL
5 mM	0.5712 mL	2.8558 mL	5.7117 mL
10 mM	0.2856 mL	1.4279 mL	2.8558 mL
50 mM	0.0571 mL	0.2856 mL	0.5712 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

Tel: 781-999-4286 E_mail: info@targetmol.com Address: 36 Washington Street, Wellesley Hills, MA 02481