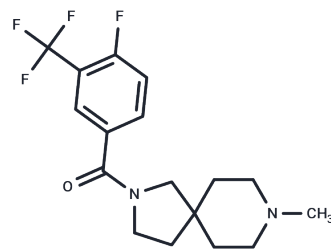


4010B-30

Chemical Properties

CAS No. : 1415477-76-7
Formula: C₁₇H₂₀F₄N₂O
Molecular Weight: 344.35
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	4010B-30 is an up-regulation of apolipoprotein A-I gene expression. It functions by promoting cholesterol efflux, ABCA1 expression, and PPAR activation.
-------------	--

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.904 mL	14.5201 mL	29.0402 mL
5 mM	0.5808 mL	2.904 mL	5.808 mL
10 mM	0.2904 mL	1.452 mL	2.904 mL
50 mM	0.0581 mL	0.2904 mL	0.5808 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.

Reference

Du Y, Wang L, Si S, Yang Y, Hong B. A novel compound 4010B-30 upregulates apolipoprotein A-I gene expression through activation of PPAR γ in HepG2 cells. *Atherosclerosis*. 2015 Apr;239(2):589-98. doi: 10.1016/j.

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