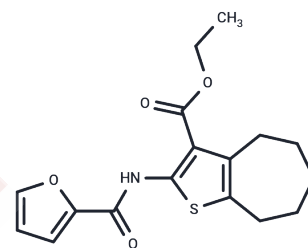


TG3-95-1

Chemical Properties

CAS No. : 301322-12-3
 Formula: C17H19NO4S
 Molecular Weight: 333.4
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year
 Actual storage temperature shall be subject to the COA.



Biological Description

Description	TG3-95-1 is an EP2 allosteric potentiator agent.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9994 mL	14.997 mL	29.994 mL
5 mM	0.5999 mL	2.9994 mL	5.9988 mL
10 mM	0.2999 mL	1.4997 mL	2.9994 mL
50 mM	0.060 mL	0.2999 mL	0.5999 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Reference

Matthews JC, Koelling TM, Pagani FD, Aaronson KD. The right ventricular failure risk score a pre-operative tool for assessing the risk of right ventricular failure in left ventricular assist device candidates. J Am Coll Cardiol. 2008 Jun 3;51(22):2163-72. doi: 10.1016/j.jacc.2008.03.009. PubMed PMID: 18510965; PubMed Central PMCID: PMC2842901.

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:34 Washington Street,Wellesley Hills,MA 02481