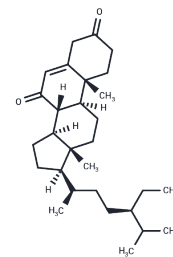


Stigmast-5-ene-3,7-dione

Chemical Properties

CAS No. :	206554-44-1
Formula:	C ₂₉ H ₄₆ O ₂
Molecular Weight:	426.67
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	Stigmast-5-ene-3,7-dione (Compound 10), a naturally occurring chemical entity, is isolated from the roots, leaves, and twigs of <i>Penianthus longifolius</i> [1].
-------------	--

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3437 mL	11.7187 mL	23.4373 mL
5 mM	0.4687 mL	2.3437 mL	4.6875 mL
10 mM	0.2344 mL	1.1719 mL	2.3437 mL
50 mM	0.0469 mL	0.2344 mL	0.4687 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.

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