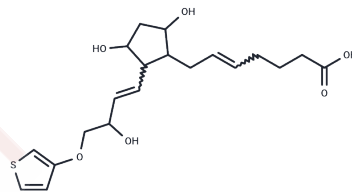


Tiaprost

Chemical Properties

CAS No. : 71116-82-0
 Formula: C₂₀H₂₈O₆S
 Molecular Weight: 396.5
 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	Tiaprost is a analog of prostaglandin F ₂ α .
Targets(IC50)	Prostaglandin Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5221 mL	12.6103 mL	25.2207 mL
5 mM	0.5044 mL	2.5221 mL	5.0441 mL
10 mM	0.2522 mL	1.261 mL	2.5221 mL
50 mM	0.0504 mL	0.2522 mL	0.5044 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