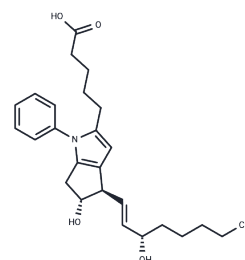


## Piriprost

## Chemical Properties

CAS No. :	79672-88-1
Formula:	C <sub>26</sub> H <sub>35</sub> N <sub>1</sub> O <sub>4</sub>
Molecular Weight:	425.56
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	Piriprost is a leukotriene inhibitor attenuates the smoke-induced increase in alveolar-capillary barrier permeability and decrease in plasminogen activator activity and causes a swelling of type I alveolar epithelium.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3498 mL	11.7492 mL	23.4984 mL
5 mM	0.470 mL	2.3498 mL	4.6997 mL
10 mM	0.235 mL	1.1749 mL	2.3498 mL
50 mM	0.047 mL	0.235 mL	0.470 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

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