

Protokylol hydrochloride

Chemical Properties

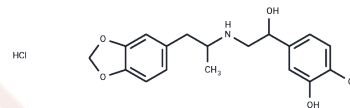
CAS No. : 136-69-6

Formula: C₁₈H₂₂ClNO₅

Molecular Weight: 367.83

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	Protokylol hydrochloride is the salt form of Protokylol (free base) (Asmetil, Caytine, Palison, Ventaire), a β -adrenergic receptor agonist used as a bronchodilator in Europe and the United States. It is methylenedioxyphenyl-isoproterenol.
Targets(IC50)	Others,Adrenergic Receptor,TRP/TRPV Channel

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7186 mL	13.5932 mL	27.1865 mL
5 mM	0.5437 mL	2.7186 mL	5.4373 mL
10 mM	0.2719 mL	1.3593 mL	2.7186 mL
50 mM	0.0544 mL	0.2719 mL	0.5437 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