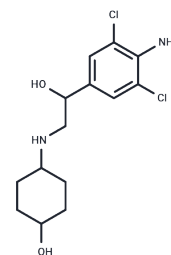


Clencyclohexerol

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 157877-79-7 |
| Formula: | C ₁₄ H ₂₀ Cl ₂ N ₂ O ₂ |
| Molecular Weight: | 319.23 |
| 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 | Clencyclohexerol is an analog of clenbuterol. β -Adrenoceptor agonists, including clenbuterol, modulate protein synthesis and degradation and have therapeutic potential in muscle wasting disorders. β -adrenoceptor agonists have deleterious cardiovascular side effects when used systemically and at high concentrations. |
| Targets(IC50) | Others,Adrenergic Receptor |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 3.1325 mL | 15.6627 mL | 31.3254 mL |
| 5 mM | 0.6265 mL | 3.1325 mL | 6.2651 mL |
| 10 mM | 0.3133 mL | 1.5663 mL | 3.1325 mL |
| 50 mM | 0.0627 mL | 0.3133 mL | 0.6265 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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