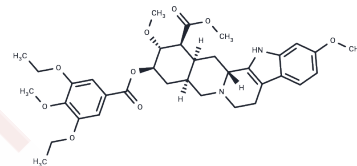


Bishomoreserpine

Chemical Properties

CAS No. : 5700-94-7
 Formula: C₃₅H₄₄N₂O₉
 Molecular Weight: 636.73
 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 | Bishomoreserpine is a reserpine analog with a potent inhibitory. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 1.5705 mL | 7.8526 mL | 15.7052 mL |
| 5 mM | 0.3141 mL | 1.5705 mL | 3.141 mL |
| 10 mM | 0.1571 mL | 0.7853 mL | 1.5705 mL |
| 50 mM | 0.0314 mL | 0.1571 mL | 0.3141 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.

Reference

TRCKA V, VANECEK M, DLABAC A. [Bishomoreserpine, a reserpine analogue with pronounced inhibiting effect]. Act Nerv Super (Praha). 1962;4:221-2. Czech. PubMed PMID: 13922359.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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