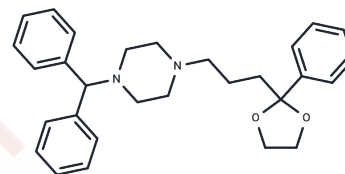


Dotarizine

Chemical Properties

CAS No. : 84625-59-2
 Formula: C₂₉H₃₄N₂O₂
 Molecular Weight: 442.59
 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	Dotarizine is a 5-HT ₂ receptor antagonist; active metabolite, FI 6020, detected by gas chromatography.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2594 mL	11.2971 mL	22.5943 mL
5 mM	0.4519 mL	2.2594 mL	4.5189 mL
10 mM	0.2259 mL	1.1297 mL	2.2594 mL
50 mM	0.0452 mL	0.2259 mL	0.4519 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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