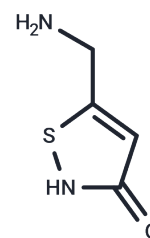


Thiomuscimol hydrobromide

Chemical Properties

CAS No. :	62020-54-6
Formula:	C ₄ H ₆ N ₂ O ₂ S
Molecular Weight:	130.17
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	Thiomuscimol hydrobromide is an agonist of GABAA receptor.
Targets(IC50)	Others,GABA Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	7.6823 mL	38.4113 mL	76.8226 mL
5 mM	1.5365 mL	7.6823 mL	15.3645 mL
10 mM	0.7682 mL	3.8411 mL	7.6823 mL
50 mM	0.1536 mL	0.7682 mL	1.5365 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481