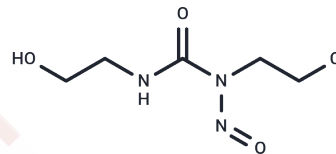


Hemustine

Chemical Properties

CAS No. :	60784-46-5
Formula:	C ₅ H ₁₀ ClN ₃ O ₃
Molecular Weight:	195.6
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	Hemustine is an inhibitor of human glutathione reductase and widely used as an anti-tumor agent.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.1125 mL	25.5624 mL	51.1247 mL
5 mM	1.0225 mL	5.1125 mL	10.2249 mL
10 mM	0.5112 mL	2.5562 mL	5.1125 mL
50 mM	0.1022 mL	0.5112 mL	1.0225 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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