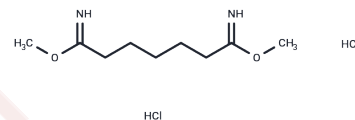


Dimethyl pimelimidate dihydrochloride

Chemical Properties

CAS No. :	58537-94-3
Formula:	C ₉ H ₂₀ Cl ₂ N ₂ O ₂
Molecular Weight:	259.17
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	Dimethyl pimelimidate dihydrochloride (DMP) is a protein crosslinker that can be used in chromatin immunoprecipitation (ChIP) experiments to enhance signal strength.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.8585 mL	19.2924 mL	38.5847 mL
5 mM	0.7717 mL	3.8585 mL	7.7169 mL
10 mM	0.3858 mL	1.9292 mL	3.8585 mL
50 mM	0.0772 mL	0.3858 mL	0.7717 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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