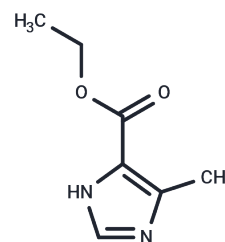


Ethyl 4-methyl-5-imidazole-carboxylate

Chemical Properties

CAS No. :	51605-32-4
Formula:	C7H10N2O2
Molecular Weight:	154.17
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	Ethyl 4-methyl-5-imidazole-carboxylate (Emizco) is an ester derivative of the imidazole class. It shows potential for research in metal-based anticancer agents.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.4863 mL	32.4317 mL	64.8635 mL
5 mM	1.2973 mL	6.4863 mL	12.9727 mL
10 mM	0.6486 mL	3.2432 mL	6.4863 mL
50 mM	0.1297 mL	0.6486 mL	1.2973 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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