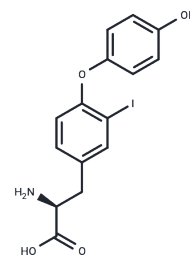


3-Iodo-L-thyronine

Chemical Properties

CAS No. :	10468-90-3
Formula:	C ₁₅ H ₁₄ INO ₄
Molecular Weight:	399.18
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	3-Iodo-L-thyronine (3-Monoiodothyronine) is a metabolite of thyroid hormones. It has the ability to bind to apolipoprotein B-100 (apoB-100).
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5051 mL	12.5257 mL	25.0514 mL
5 mM	0.501 mL	2.5051 mL	5.0103 mL
10 mM	0.2505 mL	1.2526 mL	2.5051 mL
50 mM	0.0501 mL	0.2505 mL	0.501 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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