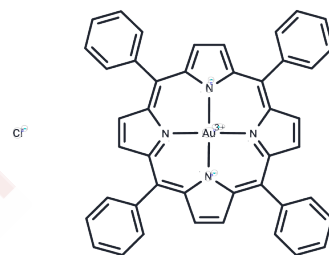


[Au(TPP)]Cl

Chemical Properties

CAS No. : 15695-27-9
 Formula: C₄₄H₂₈AuClN₄
 Molecular Weight: 845.14
 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	[Au(TPP)]Cl inhibits the refolding activity of the Hsp60-Hsp10 complex and exhibits anticancer properties.'
Targets(IC50)	HSP

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1832 mL	5.9162 mL	11.8324 mL
5 mM	0.2366 mL	1.1832 mL	2.3665 mL
10 mM	0.1183 mL	0.5916 mL	1.1832 mL
50 mM	0.0237 mL	0.1183 mL	0.2366 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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