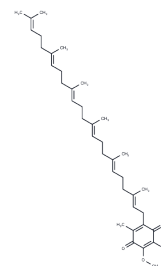


Coenzyme Q6

Chemical Properties

CAS No. :	1065-31-2
Formula:	C39H58O4
Molecular Weight:	590.88
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	Coenzyme Q6 (Ubiquinone 30), an isoprenylated benzoquinone lipid, plays a pivotal role in respiratory electron transport and acts as a lipid antioxidant. Besides, it possesses antioxidant properties that inhibit the generation of free radicals and prevent oxidative damage [1].
Targets(IC50)	Others,Endogenous Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6924 mL	8.462 mL	16.9239 mL
5 mM	0.3385 mL	1.6924 mL	3.3848 mL
10 mM	0.1692 mL	0.8462 mL	1.6924 mL
50 mM	0.0338 mL	0.1692 mL	0.3385 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481