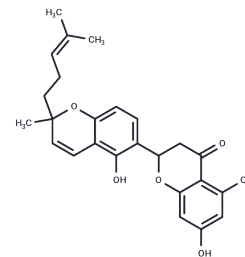


Sanggenon N

Chemical Properties

CAS No. :	92280-12-1
Formula:	C ₂₅ H ₂₆ O ₆
Molecular Weight:	422.477
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	Sanggenon N shows protective effects on t-BHP-induced oxidative stress with the EC ₅₀ value of 23.45 ± 4.72 μM. It inhibits lipopolysaccharide-induced nitric oxide production in RAW 264.7 macrophages.
Targets(IC ₅₀)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.367 mL	11.8349 mL	23.6698 mL
5 mM	0.4734 mL	2.367 mL	4.734 mL
10 mM	0.2367 mL	1.1835 mL	2.367 mL
50 mM	0.0473 mL	0.2367 mL	0.4734 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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