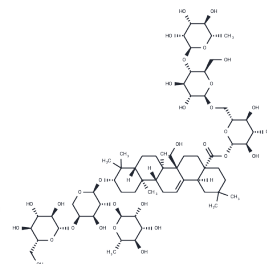


## Antitumor agent-89

## Chemical Properties

CAS No. :	938160-21-5
Formula:	C65H106O31
Molecular Weight:	1383.52
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	Antitumor agent-89 (Compd OTS-5), a naturally occurring compound, exhibits weak inhibitory activity against fMLP-induced superoxide generation [1].
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7228 mL	3.614 mL	7.2279 mL
5 mM	0.1446 mL	0.7228 mL	1.4456 mL
10 mM	0.0723 mL	0.3614 mL	0.7228 mL
50 mM	0.0145 mL	0.0723 mL	0.1446 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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