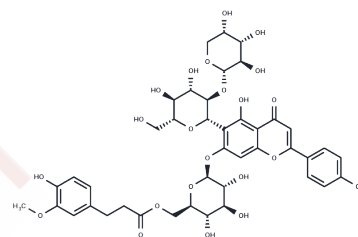


## Vaccarin E

## Chemical Properties

CAS No. :	2252345-81-4
Formula:	C42H48O22
Molecular Weight:	904.82
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	Vaccarin E is a natural product discovered in <i>V. hispanica</i> , suitable for biochemical experiments and drug synthesis research.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1052 mL	5.526 mL	11.0519 mL
5 mM	0.221 mL	1.1052 mL	2.2104 mL
10 mM	0.1105 mL	0.5526 mL	1.1052 mL
50 mM	0.0221 mL	0.1105 mL	0.221 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.

## Reference

GuohongZhou, et al. C-glycosylflavone with rotational isomers from *Vaccaria hispanica* (Miller) Rauschert seeds. *Phytochemistry Letters* Volume 19, March 2017, Pages 241-247.

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