

## [8-Vinyl]-protochlorophyllide a

## Chemical Properties

CAS No. :	18433-30-2
Formula:	C <sub>35</sub> H <sub>30</sub> MgN <sub>4</sub> O <sub>5</sub>
Molecular Weight:	610.94
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	[8-Vinyl]-protochlorophyllide a is a commonly used biochemical reagent that can serve as a biomaterial or organic compound for life science research.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6368 mL	8.1841 mL	16.3682 mL
5 mM	0.3274 mL	1.6368 mL	3.2736 mL
10 mM	0.1637 mL	0.8184 mL	1.6368 mL
50 mM	0.0327 mL	0.1637 mL	0.3274 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.

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