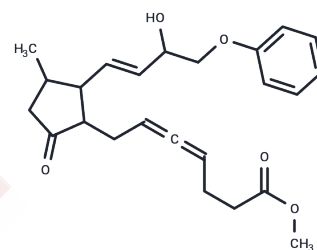


RS 61565

## Chemical Properties

CAS No. : 138258-82-9  
 Formula: C<sub>24</sub>H<sub>30</sub>O<sub>5</sub>  
 Molecular Weight: 398.49  
 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	RS 61565 is a hypotensive agent.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5095 mL	12.5474 mL	25.0947 mL
5 mM	0.5019 mL	2.5095 mL	5.0189 mL
10 mM	0.2509 mL	1.2547 mL	2.5095 mL
50 mM	0.0502 mL	0.2509 mL	0.5019 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

Waterbury LD, Eglen RM, Faurot GF, Cooper GF. EP3, but not EP2, FP, or TP prostanoid-receptor stimulation may reduce intraocular pressure. Invest Ophthalmol Vis Sci. 1990 Dec;31(12):2560-7. PubMed PMID: 2176184.

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