

## Prerubialatin

**Chemical Properties**

CAS No.:	1667718-89-9
Formula:	C <sub>27</sub> H <sub>20</sub> O <sub>7</sub>
Molecular Weight:	456.45
Appearance:	N/A
Storage:	0-4°C for short term (days to weeks), or -20°C for long term (months).

**Biological Description**

Description	Prerubialatin is a precursor of rubialatins A and B.
Targets(IC <sub>50</sub> )	Others: None

**Solubility Information**

Solubility	< 1 mg/ml refers to the product slightly soluble or insoluble
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## Preparing Stock Solutions

	<b>1mg</b>	<b>5mg</b>	<b>10mg</b>
1 mM	2.191 mL	10.954 mL	21.908 mL
5 mM	0.438 mL	2.191 mL	4.382 mL
10 mM	0.219 mL	1.095 mL	2.191 mL
50 mM	0.044 mL	0.219 mL	0.438 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

Inhibitors · Natural Compounds · Compound Libraries

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