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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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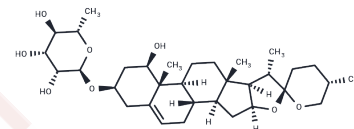
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25(S)Ruscogenin 3-O- α -L-rhamnopyranoside

Chemical Properties

CAS No. : 1869126-66-8
 Formula: C₃₃H₅₂O₈
 Molecular Weight: 576.76
 Appearance: no data available
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	25(S)Ruscogenin 3-O- α -L-rhamnopyranoside, derived from the fibrous roots of <i>Ophiopogon japonicus</i> and <i>Liriope spicata</i> var. <i>prolifera</i> , demonstrates anti-inflammatory properties. It effectively inhibits neutrophil responses to PMA, achieving an IC ₅₀ of 1.13 μ M.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7338 mL	8.6691 mL	17.3382 mL
5 mM	0.3468 mL	1.7338 mL	3.4676 mL
10 mM	0.1734 mL	0.8669 mL	1.7338 mL
50 mM	0.0347 mL	0.1734 mL	0.3468 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

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