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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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S-22153

Chemical Properties

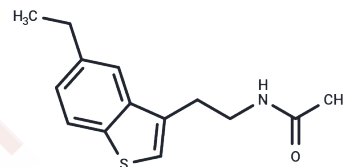
CAS No. : 180304-07-8

Formula: C₁₄H₁₇NOS

Molecular Weight: 247.36

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	S22153 is an antagonist of melatonin receptor.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.0427 mL	20.2135 mL	40.4269 mL
5 mM	0.8085 mL	4.0427 mL	8.0854 mL
10 mM	0.4043 mL	2.0213 mL	4.0427 mL
50 mM	0.0809 mL	0.4043 mL	0.8085 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.

Reference

Li XM, Beau J, Delagrangé P, Mocaër E, Lévi F. Circadian rhythm entrainment with melatonin, melatonin receptor antagonist S22153 or their combination in mice exposed to constant light. J Pineal Res. 2004 Oct;37(3):176-84.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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