# Data Sheet (Cat.No.T28586)



### Ro 31-8830

#### **Chemical Properties**

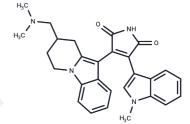
CAS No.: 131848-98-1

Formula: C28H28N4O2

Molecular Weight: 452.55

Appearance: no data available

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



## **Biological Description**

Description Ro 31-8830, a derivative of Ro 31-8425, has in vivo anti-inflammatory activity.

# **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	2.2097 mL	11.0485 mL	22.097 mL
5 mM	0.4419 mL	2.2097 mL	4.4194 mL
10 mM	0.221 mL	1.1049 mL	2.2097 mL
50 mM	0.0442 mL	0.221 mL	0.4419 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

Harmon CS, Nevins TD, Ducote J, Lutz D. Bisindolylmaleimide protein-kinase-C inhibitors delay the decline in DNA synthesis in mouse hair follicle organ cultures. Skin Pharmacol. 1997;10(2):71-8. PubMed PMID: 9257375.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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