# Data Sheet (Cat.No.T31060)



#### CP-472555

### **Chemical Properties**

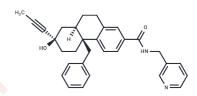
CAS No.: 305821-96-9

Formula: C31H32N2O2

Molecular Weight: 464.6

Appearance: no data available

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



# **Biological Description**

Description CP-472555 is a selective nonsteroidal glucocorticoid receptor antagonist with anti-GR and anti-obesity activity in animal models.

## **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	2.1524 mL	10.7619 mL	21.5239 mL
5 mM	0.4305 mL	2.1524 mL	4.3048 mL
10 mM	0.2152 mL	1.0762 mL	2.1524 mL
50 mM	0.043 mL	0.2152 mL	0.4305 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

Briski KP, Kale AY, Vavaiya KV. Impact of recurring intermediate insulin-induced hypoglycemia on hypothalamic paraventricular corticotropin-releasing hormone, oxytocin, vasopressin and glucokinase gene profiles: role of

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