# Data Sheet (Cat.No.T25098)



### Antiflammin P2

#### **Chemical Properties**

CAS No.: 118850-72-9

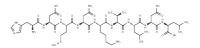
Formula: C46H77N13O15S

Molecular Weight: 1084.25

Appearance: no data available

Storage: keep away from moisture

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



# **Biological Description**

Description Antiflammin P2 is a nonapeptide fragment of lipocortin I which has no phospholipase

A2 inhibitory and anti-inflammatory activity.

## **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	0.9223 mL	4.6115 mL	9.223 mL
5 mM	0.1845 mL	0.9223 mL	1.8446 mL
10 mM	0.0922 mL	0.4611 mL	0.9223 mL
50 mM	0.0184 mL	0.0922 mL	0.1845 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

Hope WC, Patel BJ, Bolin DR. Antiflammin-2 (HDMNKVLDL) does not inhibit phospholipase A2 activities. Agents Actions. 1991 Sep;34(1-2):77-80. PubMed PMID: 1793057.

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