

## **Product** Data Sheet

Inhibitors

**Screening Libraries** 

**Proteins** 

### L-AP6

Cat. No.: HY-100843 CAS No.: 78944-89-5 Molecular Formula:  $C_sH_{14}NO_sP$ Molecular Weight: 211.15

Target: Others

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

# HO' OH NH2

### **BIOLOGICAL ACTIVITY**

**Description** L-AP6 is a selective agonist for a quisqualate-sensitized site in hippocampal CA1 pyramidal neurons<sup>[1]</sup>.

#### **REFERENCES**

[1]. Schulte MK, et, al. Utilization of the resolved L-isomer of 2-amino-6-phosphonohexanoic acid (L-AP6) as a selective agonist for a quisqualate-sensitized site in hippocampal CA1 pyramidal neurons. Brain Res. 1994 Jun 27;649(1-2):203-7.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA