

TAOA AM Ester trimethyl lock

Chemical Properties

CAS No. :

Formula: C40H43NO12

Molecular Weight:

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

Actual storage temperature shall be subject to the COA.

Biological Description

Description	TAOA AM Ester trimethyl lock is a high-affinity fluorescent prodrug-like inhibitor of excitatory amino acid transporters (EAAT). It is capable of crossing cell membranes and is activated by hydrolysis from endogenous cellular esterases to form an active EAAT inhibitor. TAOA AM Ester trimethyl lock is useful for studying neurodegeneration and neuronal cell death.
Targets(IC50)	transporter

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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