AMPA

AMPA receptor ligand

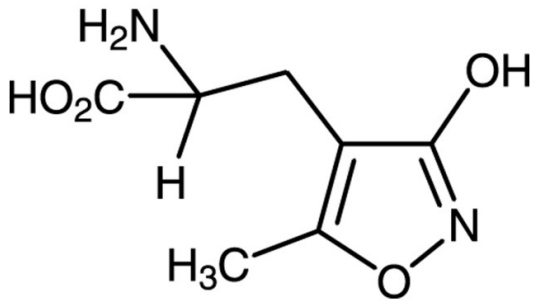
Potent and selective quisqualate analog that interacts with the AMPA subgroup of ionotropic glutamate receptors.

Citations: 3 View Online »

Ordering Information Order Online »

BML-EA110-0005	5mg

Manuals, SDS & CofA View Online »


H2N
HO2C
H
OH
N
H3C
O

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended. Store, as supplied, at 0-4°C for up to 1 year. Store solutions at -20°C for up to 3 months.
Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Appearance	White to off-white crystalline solid.
CAS	77521-29-0
Couple Target	AMPA receptor
Couple Type	Ligand
Formula	$C_7H_{10}N_2O_4$
Identity	Determined by NMR.
MW	186.2
Purity	≥98% (TLC)
Solubility	Soluble in water (2mg/ml, warm) or DMSO (10mg/ml).

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