MTEP

mGluR5 antagonist

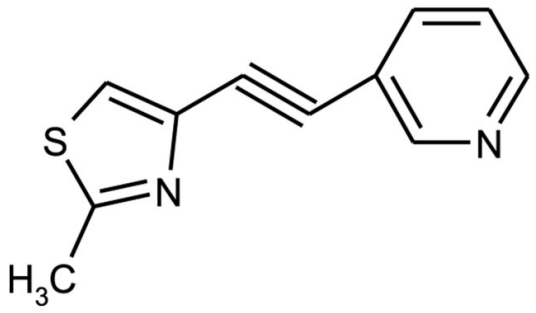
Potent and highly selective antagonist for mGluR5 with a 5-fold higher anxiolytic activity than MPEP (Prod. No. ALX-550-368). Shows fewer off-target effects than MPEP.

Citations: 8 View Online »

Ordering Information Order Online »

ALX-550-381-M005	5mg

Manuals, SDS & CofA View Online »

S N N H3C	

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended.
Handling	Protect from light.
Long Term Storage	+4°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Appearance	White to yellow solid.
CAS	329205-68-7
Couple Target	Metabotropic glutamate receptor
Couple Type	Inhibitor, Ligand
Formula	$C_{11}H_8N_2S$
MW	200.3
Purity	≥98% (HPLC)
Solubility	Soluble in DMSO, 100% ethanol or methanol.

Last modified: May 29, 2024

ENZO LIFE SCIENCES, INC.
Phone: 800.942.0430
info-usa@enzolifesciences.com

European Sales Office
ENZO LIFE SCIENCES (ELS) AG
Phone: +41 61 926 8989
info-eu@enzolifesciences.com

Belgium, The Netherlands & Luxembourg
Phone: +32 3 466 0420
info-be@enzolifesciences.com

France
Phone: +33 472 440 655
info-fr@enzolifesciences.com

Germany
Phone: +49 7621 5500 526
info-de@enzolifesciences.com

UK & Ireland
Phone (UK customers): 0845 601 1488
Phone: +44 1392 825900
info-uk@enzolifesciences.com

For local distributors and detailed product information visit us online: enzo.com All product names, logos, and brands are the property of their respective owners.