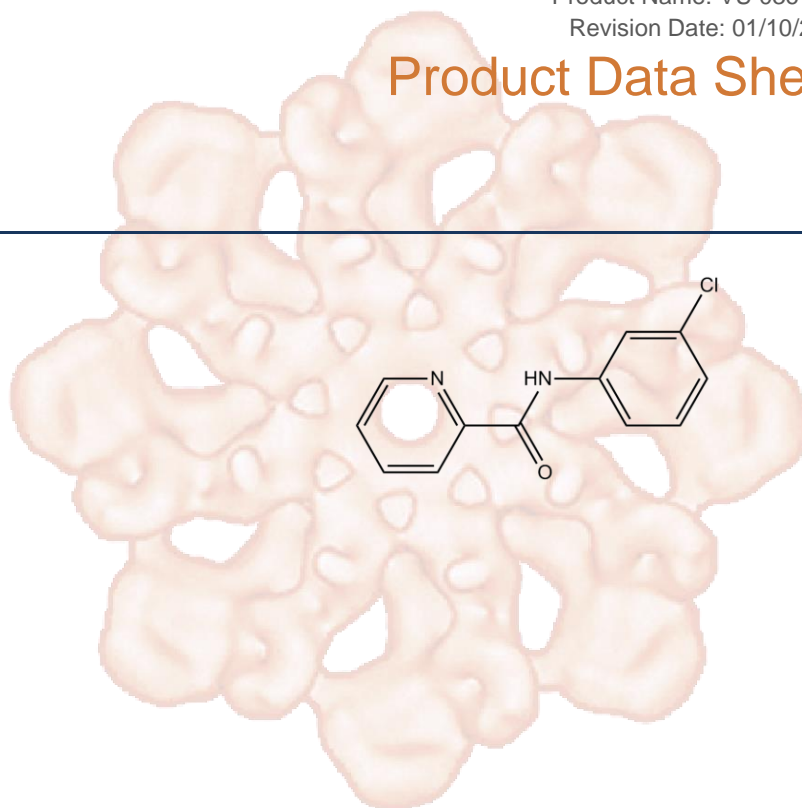


Product Data Sheet

VU 0364770

Cat. No.: B1631
CAS No.: 61350-00-3
Formula: C₁₂H₉ClN₂O
M.Wt: 232.67
Synonyms:
Target: Neuroscience
Pathway: GluR
Storage: Store at -20°C



Solvent & Solubility

Soluble in DMSO

In Vitro

	Solvent Concentration	Mass	1mg	5mg	10mg
Preparing Stock Solutions	1 mM		4.2979 mL	21.4897 mL	42.9793 mL
	5 mM		0.8596 mL	4.2979 mL	8.5959 mL
	10 mM		0.4298 mL	2.1490 mL	4.2979 mL

Please refer to the solubility information to select the appropriate solvent.

Biological Activity

Shortsummary

Positive allosteric modulator(PAM) of mGlu4

 IC₅₀ & Target

In Vitro

Cell Viability Assay

Preparation method:

In Vivo

Animal experiment

Applications:

Product Citations

See more customer validations on www.apexbt.com.

References

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APEX BIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.

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