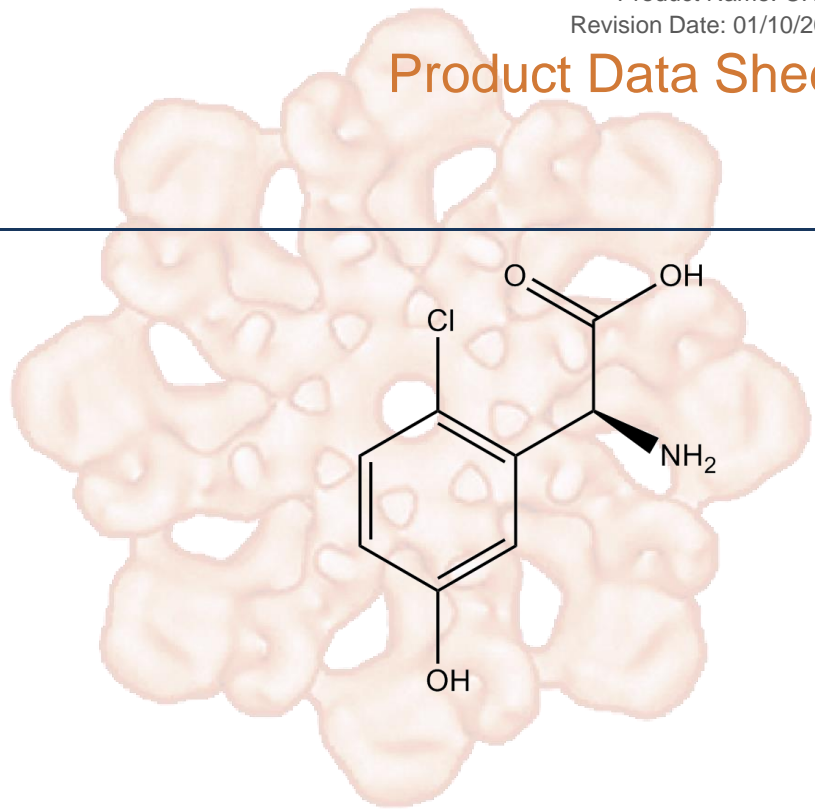


Product Data Sheet

CHPG

Cat. No.:	B6569
CAS No.:	170846-74-9
Formula:	C ₈ H ₈ NO ₃ Cl
M.Wt:	201.61
Synonyms:	
Target:	Neuroscience
Pathway:	GluR
Storage:	Store at RT



Solvent & Solubility

Soluble in NaOH

In Vitro

Preparing Stock Solutions	Solvent Concentration	Mass		
		1mg	5mg	10mg
	1 mM	4.9601 mL	24.8004 mL	49.6007 mL
	5 mM	0.9920 mL	4.9601 mL	9.9201 mL
	10 mM	0.4960 mL	2.4800 mL	4.9601 mL

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

Biological Activity

Shortsummary	mGlu5 metabotropic glutamate receptor agonist
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IC ₅₀ & Target	
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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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