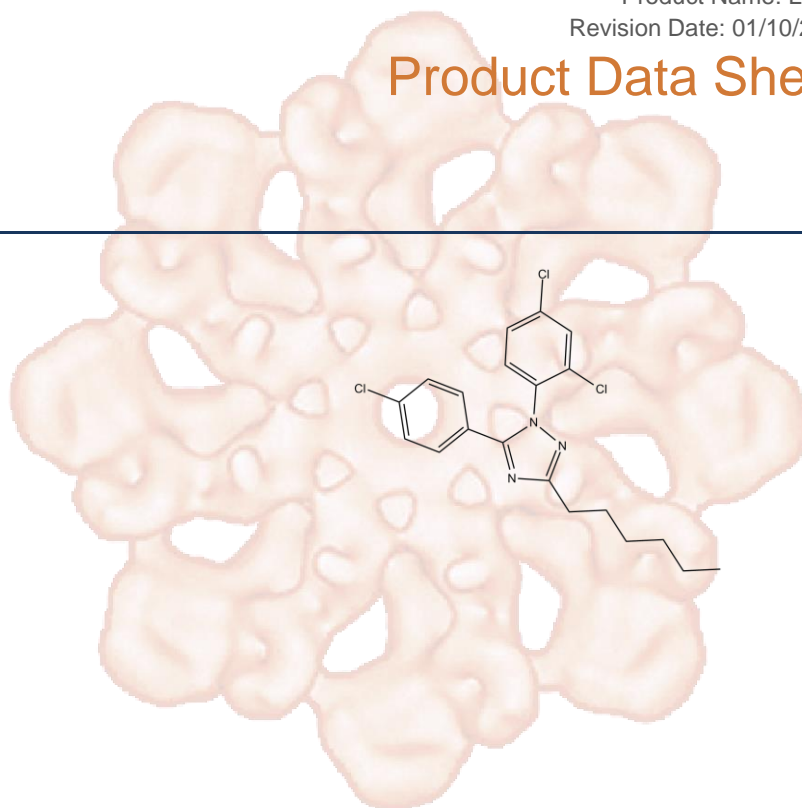


Product Data Sheet

LH 21

Cat. No.:	C3642
CAS No.:	611207-11-5
Formula:	C ₂₀ H ₂₀ Cl ₃ N ₃
M.Wt:	407.1
Synonyms:	
Target:	GPCR/G protein
Pathway:	Cannabinoid Receptor
Storage:	Store at -20°C



Solvent & Solubility

≤10mg/ml in ethanol;10mg/ml in DMSO;10mg/ml in dimethyl formamide

In Vitro

	Solvent Concentration	Mass	1mg	5mg	10mg
Preparing Stock Solutions	1 mM		2.4564 mL	12.2820 mL	24.5640 mL
	5 mM		0.4913 mL	2.4564 mL	4.9128 mL
	10 mM		0.2456 mL	1.2282 mL	2.4564 mL

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

Biological Activity

Shortsummary

silent CB1 antagonist

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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