

Product Name: (±)-Baclofen Revision Date: 01/10/2021

Product Data Sheet

(±)-Baclofen

Cat. No.: C4051

CAS No.: 1134-47-0

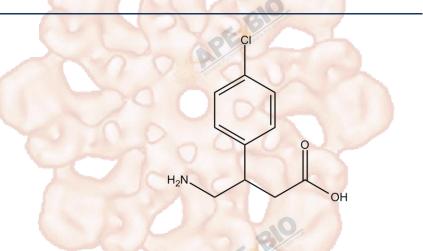
Formula: C10H12CINO2

M.Wt: 213.7

Synonyms:

Target: Neuroscience
Pathway: GABA Receptor

Storage: Store at -20°C



Solvent & Solubility

insoluble in DMSO; insoluble in EtOH; ≥3.06 mg/mL in H2O with gentle warming

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	4.6795 mL	23.3973 mL	46.7946 mL
	5 mM	0.9359 mL	4.6795 mL	9.3589 mL
	10 mM	0.4679 mL	2.3397 mL	4.6795 mL

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

Biological Activity

Shortsummary	GABAB agonist		
IC ₅₀ & Target			
In Vitro	Cell Viability Assay	A Property of the Control of the Con	
	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 APExBIO 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.

APExBIO Technology

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