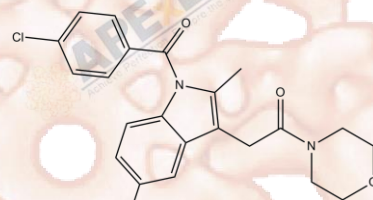


Product Data Sheet

BML-190

Cat. No.:	B1425
CAS No.:	2854-32-2
Formula:	C ₂₃ H ₂₃ ClN ₂ O ₄
M.Wt:	426.89
Synonyms:	
Target:	GPCR/G protein
Pathway:	Cannabinoid Receptor
Storage:	Store at -20°C



Solvent & Solubility

≥42.7 mg/mL in DMSO with gentle warming; insoluble in EtOH; insoluble in H₂O

In Vitro

	Solvent	Mass Concentration	1mg	5mg	10mg
Preparing Stock Solutions		1 mM	2.3425 mL	11.7126 mL	23.4252 mL
		5 mM	0.4685 mL	2.3425 mL	4.6850 mL
		10 mM	0.2343 mL	1.1713 mL	2.3425 mL

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

Biological Activity

Shortsummary

CB2 receptor ligand

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.

APEx BIO Technology

www.apexbt.com

7505 Fannin street, Suite 410, Houston, TX 77054.

Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com

