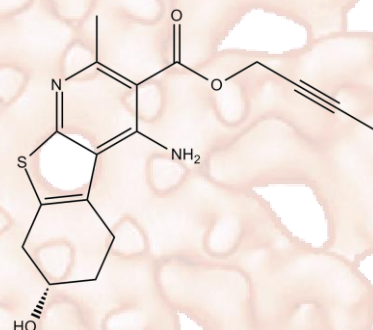


Product Data Sheet

SB 205384

Cat. No.:	B6770
CAS No.:	160296-13-9
Formula:	C ₁₇ H ₁₈ N ₂ O ₃ S
M.Wt:	330.4
Synonyms:	
Target:	Membrane Transporter/Ion Channel
Pathway:	GABA Receptor
Storage:	Desiccate at RT



Solvent & Solubility

<33.04mg/ml in 1eq. HCl; <16.52mg/ml in DMSO

In Vitro

	Solvent Concentration	Mass	1mg	5mg	10mg
Preparing Stock Solutions	1 mM		3.0266 mL	15.1332 mL	30.2663 mL
	5 mM		0.6053 mL	3.0266 mL	6.0533 mL
	10 mM		0.3027 mL	1.5133 mL	3.0266 mL

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

Biological Activity

Shortsummary

positive GABAA receptor modulator

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

