

Product Name: 6-Iodonordihydrocapsaicin
Revision Date: 01/10/2020

Product Data Sheet

6-lodonordihydrocapsaicin

Cat. No.: B5245

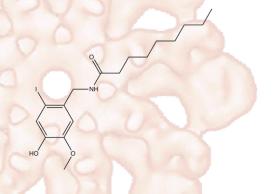
CAS No.: 859171-97-4 **Formula:** C17H26INO3

M.Wt: 419.3

Synonyms:

Target: Membrane Transporter/Ion Channel

Pathway: TRP Channel Storage: Store at RT



Solvent & Solubility

<20.96mg/ml in ethanol; <41.93mg/ml in DMSO

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.3849 mL	11.9246 mL	23.8493 mL
	5 mM	0.4770 mL	2.3849 mL	4.7699 mL
	10 mM	0.2385 mL	1.1925 mL	2.3849 mL

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

Biological Activity

Shortsummary	Vanilloid receptor antagonist			
IC ₅₀ & 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 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

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

