

Product Name: AC 45594 Revision Date: 01/10/2020

Product Data Sheet

AC 45594

Cat. No.: B7252

CAS No.: 13037-86-0 **Formula:** C13H20O2

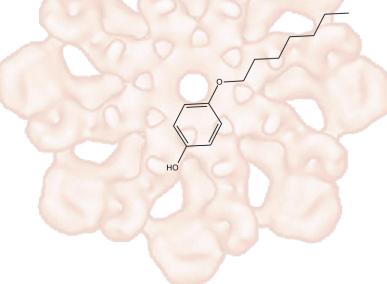
M.Wt: 208.3

Synonyms:

Target: Others

Pathway: Nuclear Receptors

Storage: Store at -20°C



Solvent & Solubility

<20.83mg/ml in DMSO; <20.83mg/ml in ethanol

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	4.8008 mL	24.0038 mL	48.0077 mL
	5 mM	0.9602 mL	4.8008 mL	9.6015 mL
	10 mM	0.4801 mL	2.4004 mL	4.8008 mL

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

Biological Activity

Shortsummary	inverse agonist of steroidogenic factor 1 (SF-1)			
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

