

Product Name: Adapalene sodium salt
Revision Date: 01/10/2021

Product Data Sheet

Adapalene sodium salt

Cat. No.: B1277

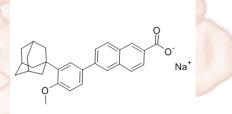
CAS No.: 911110-93-5
Formula: C28H27NaO3

M.Wt: 434.5

Synonyms:

Target: Others
Pathway: Others

Storage: Store at -20°C



10mg

23.0150 mL

4.6030 mL

2.3015 mL

Solvent & Solubility

insoluble in H2O; insoluble in EtOH; ≥4.35 mg/mL in DMSO with gentle warming

Mass Solvent 1mg 5mg Preparing Concentration In Vitro Stock Solutions 1 mM 2.3015 mL 11.5075 mL 5 mM 0.4603 mL 2.3015 mL 10 mM 1.1507 mL 0.2301 mL1

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

Biological Activity

Shortsummary	Retinoic acid receptor agonist		
IC ₅₀ & Target			
In Vitro	Cell Viability Assay	Control of the Contro	
	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



