

Product Name: Sulfacetamide Sodium
Revision Date: 01/10/2021

Product Data Sheet

Sulfacetamide Sodium

Cat. No.: B1395

CAS No.: 127-56-0

Formula: C8H10N2O3S·Na

M.Wt: 236.22

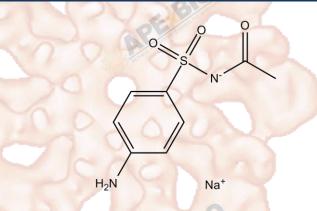
Synonyms:

In Vitro

Target: Ubiquitination/ Proteasome

Pathway: Autophagy

Storage: Store at -20°C



Solvent & Solubility

 \geqslant 10.65 mg/mL in H2O; \geqslant 12.45 mg/mL in EtOH with ultrasonic; \geqslant 28.4 mg/mL in DMSO with ultrasonic

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	4.2333 mL	21.1667 mL	42.3334 mL
	5 mM	0.8467 mL	4.2333 mL	8.4667 mL
	10 mM	0.4233 mL	2.1167 mL	4.2333 mL

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

Biological Activity

Shortsummary	Sulfonamide antibiotic		
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.

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