

Product Name: sodium 4-pentynoate

Revision Date: 06/24/2020

Product Data Sheet

sodium 4-pentynoate

Cat. No.: A3829

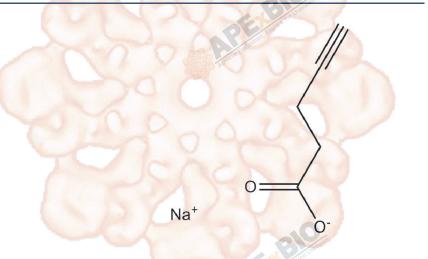
CAS No.: 101917-30-0 Formula: C5H5NaO2

M.Wt: 120.08

Synonyms:

Target: Others
Pathway: Others

Storage: Store at -20°C



Solvent & Solubility

Soluble in DMSO

In	Vitro	

Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg
	1 mM	8.3278 mL	41.6389 mL	83.2778 mL
	5 mM	1.6656 mL	8.3278 mL	16.6556 mL
	10 mM	0.8328 mL	4.1 <mark>63</mark> 9 mL	8.3278 mL

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

Biological Activity

Shortsummary	chemical reporter for the profiling of acetylar	ted proteins
IC ₅₀ & Target		40.
In Vitro	Cell Viability Assay	a tre threat
	Prepara <mark>tion method:</mark>	A Projection
In Vivo	Animal experiment	
	Applications:	

Product Citations

See more customer validations on www.apexbt.com.

References



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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