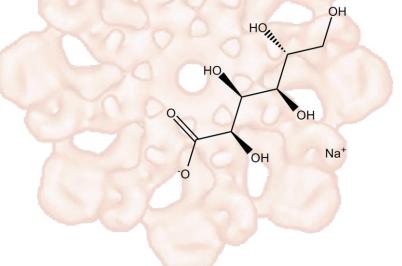


Product Name: Sodium Gluconate Revision Date: 01/10/2020



Sodium Gluconate

Cat. No.:	B1836
CAS No.:	527-07-1
Formula:	C6H11O7·Na
M.Wt:	218.14
Synonyms:	
Target:	
Pathway:	
Storage:	Store at -20°C



Solvent & Solubility

	Limited solubility				
Preparing In Vitro Stock Solutions		Mass Solvent Concentration	1mg	5mg	10mg
	1 mM	4.5842 mL	22.9211 mL	45.8421 mL	
		5 mM	0.9168 mL	4.5842 mL	9.1684 mL
		10 mM	0.4584 mL	2.2921 mL	4.5842 mL

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

Biological Activity

Shortsummary	sodium salt of gluconic acid			
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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