

## Product Data Sheet

# 2',3',5'-triacetyl-5-Azacytidine

Cat. No.:	C4119
CAS No.:	10302-78-0
Formula:	C14H18N4O8
M.Wt:	370.3
Synonyms:	
Target:	Chromatin/Epigenetics
Pathway:	DNA Methyltransferase
Storage:	Store at -20°C

### Solvent & Solubility

≤30mg/ml in ethanol;30mg/ml in DMSO;30mg/ml in dimethyl formamide

In Vitro	Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg
		1 mM	2.7005 mL	13.5026 mL	27.0051 mL
		5 mM	0.5401 mL	2.7005 mL	5.4010 mL
		10 mM	0.2701 mL	1.3503 mL	2.7005 mL

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

### **Biological Activity**

### **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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