

## 7-Deaza-7-propargylamino-dATP Biochemical

7-Deaza-7-propargylamino-dATP

CATALOG #  
**AAA228780**

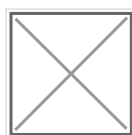
### PRODUCT SYNONYMS

7-Deaza-7-propargylamino-dATP; 7-Deaza-7-propargylamino-dATP biochemical

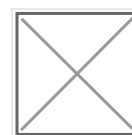
### PRODUCT SPECIFICATIONS

|                         |                                                                          |
|-------------------------|--------------------------------------------------------------------------|
| Purity/Purification     | 98%                                                                      |
| CAS                     | 587848-72-4                                                              |
| Solubility              | <1mg/ml refers to the product slightly soluble or insoluble              |
| Preparation and Storage | Powder: -20 degree C for 3 years<br>In solvent: -80 degree C for 2 years |

### IMAGES



Structure  
Histone H3 (1-21), CAS 873215-29-3



Structure  
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### ADDITIONAL INFORMATION

|                                                                           |                                                                                                                                                                            |
|---------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for 7-Deaza-7-propargylamino-dATP biochemical | 7-Deaza-7-propargylamino-dATP is an analog of deoxyadenosine triphosphate (dATP) that can be used for gene sequencing.                                                     |
| References                                                                | 1. Gauthier N, et al. Development of homogeneous nonradioactive methyltransferase and demethylase assays targeting histone H3 lysine 4. J Biomol Screen. 2012;17(1):49-58. |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.