

Compound 0118-0250 Biochemical

Compound 0118-0250

CATALOG #
AAA226973

PRODUCT SYNONYMS

Compound 0118-0250; GpppA; Compound 0118-0250 biochemical

PRODUCT SPECIFICATIONS

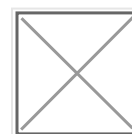
Purity/Purification	98%
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure

Guanosine 5'-triphosphate-5'-adenosine, CAS 10527-47-6



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ADDITIONAL INFORMATION

References	1. Renata Kasprzyk, et al. Direct High-Throughput Screening Assay for mRNA Cap Guanine-N7 Methyltransferase Activity. Chemistry. 2020 Sep 1;26(49):11266-11275. 2. Dennis Reichert, et al. Light-control of cap methylation and mRNA translation via genetic code expansion of Ecm1. Chem Sci. 2021 Feb 8;12(12):4383-4388.
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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.

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Online datasheet: <https://stage.aaabiotech.com/biochemical/compound-0118-0250/226973>