

Dimethylamino-PEG2-C2-NH2 Biochemical | PEG2-C2-NH2 biochemical

Dimethylamino-PEG2-C2-NH2

CATALOG #
AAA228859

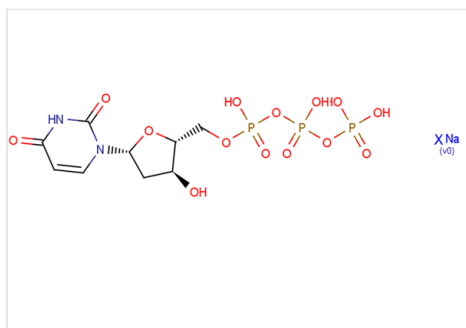
PRODUCT SYNONYMS

Dimethylamino-PEG2-C2-NH2; 2'-Deoxyuridine-5'-triphosphate sodium salt; PEG2-C2-NH2 biochemical

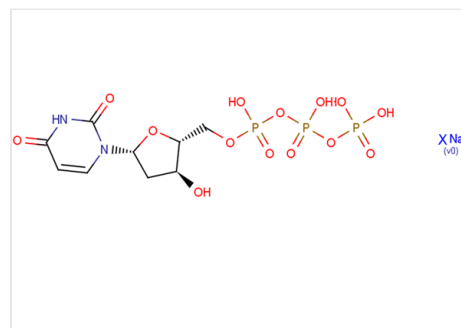
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	692782-62-0
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
In vitro	PROTACs contain two different ligands connected by a linker; one is a ligand for an E3 ubiquitin ligase and the other is for the target protein. PROTACs exploit the intracellular ubiquitin-proteasome system to selectively degrade target proteins[1].
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
dUTP sodium, CAS 94736-09-1



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ADDITIONAL INFORMATION

Related Product Information for PEG2-C2-NH2 biochemical	Dimethylamino-PEG2-C2-NH2 is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs.
References	1. Nayun Kim, et al. dUTP incorporation into genomic DNA is linked to transcription in yeast. Nature. 2009 Jun 25;459(7250):1150-3.

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.