

5-PA-dUTP biochemical

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CATALOG #
AAA227900

PRODUCT SYNONYMS

5-PA-dUTP; HbetaD-3; 5-PA-dUTP biochemical

PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	179101-49-6
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

GIINTLQKYYCRVGGRCVLSCLPKKEEQIGKCSTRGRKCCRRKK
(Disulfide bridge:Cys1-Cys5;Cys2-Cys4;Cys3-Cys6)

Structure

Human beta-defensin-3, CAS 221230-01-9

GIINTLQKYYCRVGGRCVLSCLPKKEEQIGKCSTRGRKCCRRKK
(Disulfide bridge:Cys1-Cys5;Cys2-Cys4;Cys3-Cys6)

Structure

Human beta-defensin-3, CAS 221230-01-9

ADDITIONAL INFORMATION

Related Product Information for 5-PA-dUTP biochemical	5-PA-dUTP (5-Propargylamino-dUTP) is a C5-modified nucleotide and can be incorporated into DNA nanoparticles (DNPs) for photosensitizer delivery.
References	1. Vishnu Dhople, et al.The Human beta-defensin-3, an Antibacterial Peptide With Multiple Biological Functions.Biochim Biophys Acta. 2006 Sep;1758(9):1499-512

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://www.aaabiotech.com/biochemical/5-pa-dutp/227900>