

Bromo-PEG7-alcohol Biochemical | Bromo-PEG7 biochemical

Bromo-PEG7-alcohol

CATALOG #
AAA228912

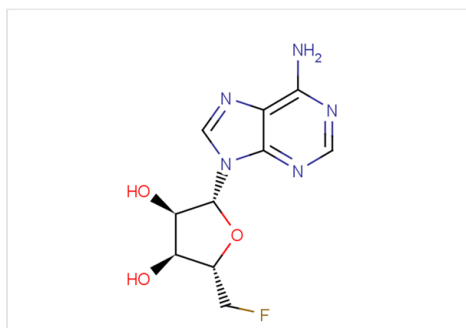
PRODUCT SYNONYMS

Bromo-PEG7-alcohol; 5'-Fluoro-5'-deoxy-adenosine; Bromo-PEG7 biochemical

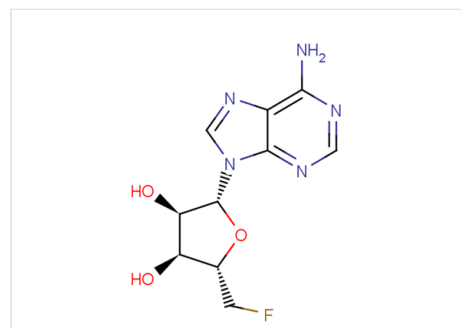
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	86220-35-1
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
5'-Fluoro-5'-deoxyadenosine, CAS 731-98-6



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5'-Fluoro-5'-deoxyadenosine, CAS 731-98-6

ADDITIONAL INFORMATION

Related Product Information for Bromo-PEG7 biochemical	Bromo-PEG7-alcohol is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs.
Product Categories/Family for Bromo-PEG7 biochemical	Others
References	1. Ashton TD, Scammells PJ. An improved synthesis of 5'-fluoro-5'-deoxyadenosines. Bioorg Med Chem Lett. 2005 Jul 15;15(14):3361-3.

NCBI AND UNIPROT INFORMATION

Molecular Weight	269.23
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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/bromo-peg7-alcohol/228912>