

(S,R,S)-AHPC-Me-CO-CH₂-PEG₃-NH₂ Biochemical

(S,R,S)-AHPC-Me-CO-CH₂-PEG₃-NH₂

CATALOG #
AAA228400

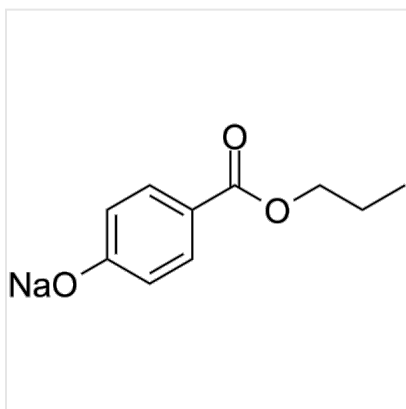
PRODUCT SYNONYMS

(S; R; S)-AHPC-Me-CO-CH₂-PEG₃-NH₂; Propyl 4-hydroxybenzoatesodium; Propylparahydroxybenzoatesodium; S)-AHPC-Me-CO-CH₂-PEG₃-NH₂ biochemical

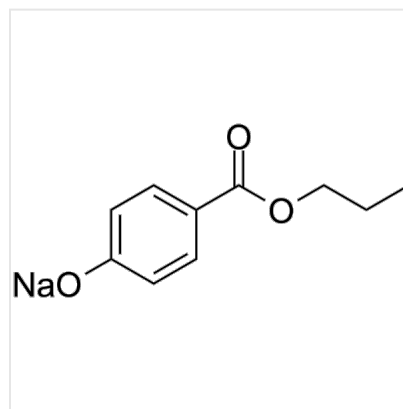
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	2409538-69-6
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
In vitro	PROTAC BRD4 Degradator-5 is a PROTAC-based BRD4 degrader. PROTAC BRD4 Degradator-5 can potent degrade BRD4 in HER2 positive and negative breast cancer cell lines[1]. PROTAC BRD4 Degradator-5-CO-PEG ₃ -N ₃ is a PROTAC-linker Conjugate for PAC, comprises the BRD4 degrader GNE-987 and PEG-based linker[1].
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
Propylparaben sodium, CAS 35285-69-9



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ADDITIONAL INFORMATION

Related Product Information for (S,R,S)-AHPC-Me-CO-CH ₂ -PEG ₃ -NH ₂ biochemical	(S,R,S)-AHPC-Me-CO-CH ₂ -PEG ₃ -NH ₂ is a synthesized E3 ligase ligand-linker conjugate that incorporates the a VHL ligand and a linker. (S,R,S)-AHPC-Me-CO-CH ₂ -PEG ₃ -NH ₂ can be used in PROTAC BRD4 Degradator-5 (HY-133737) and PROTAC BRD4 Degradator-5-CO-PEG ₃ -N ₃ (HY-133736).
References	- Gal A, et, al. Propylparaben inhibits mouse cultured antral follicle growth, alters steroidogenesis, and upregulates levels of cell-cycle and apoptosis regulators. <i>Reprod Toxicol.</i> 2019 Oct;89:100-106. - Final amended report on the safety assessment of Methylparaben, Ethylparaben, Propylparaben, Isopropylparaben, Butylparaben, Isobutylparaben, and Benzylparaben as used in cosmetic products. <i>Int J Toxicol.</i> 2008;27 Suppl 4:1-82. - S Oishi, et al. Effects of propyl paraben on the male reproductive system. <i>Food Chem Toxicol.</i> 2002 Dec;40(12):1807-13.

NCBI AND UNIPROT INFORMATION

Molecular Weight	202.185
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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://www.aaabiotech.com/biochemical/srs-ahpc-me-co-ch2-peg3-nh2/228400>