

Protein E7(43-62) Biochemical

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CATALOG #
AAA227719

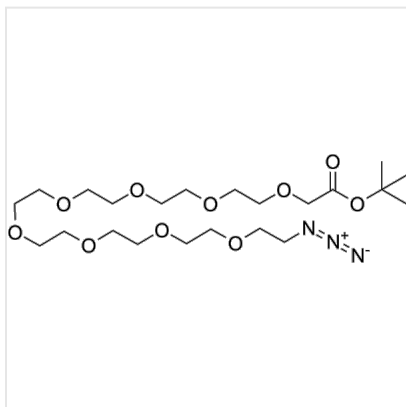
PRODUCT SYNONYMS

Protein E7(43-62); Protein E7(43-62) biochemical

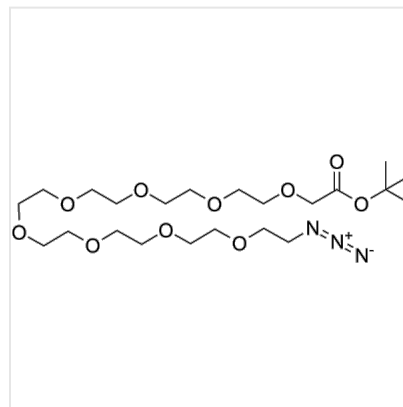
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	143853-58-1
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
In vitro	Using an E7-derived peptide Protein E7(43-62), 50% of mice (C57BL/6 mice bearing human papilloma virus (HPV) E6/7 TC-1 tumors) are tumor free 60 days after treatment with Protein E7(43-62)-polymeric nanoparticle (PC7A NP)[1].
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
Azido-PEG8-C-Boc, CAS 1984776-39-7



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ADDITIONAL INFORMATION

Related Product Information for Protein E7(43-62) biochemical	Protein E7(43-62) is an E7-derived peptide with anti-tumor effects (short peptide spanning the 43th to 62th amino acid residues in the E7 protein).
References	1. An S, et al. Small-molecule PROTACs: An emerging and promising approach for the development of targeted therapy drugs. EBioMedicine. 2018 Oct;36:553-562

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.