

Boc-PEG5-methyl ester Biochemical | Boc-PEG5-methyl biochemical

Boc-PEG5-methyl ester

CATALOG #
AAA227916

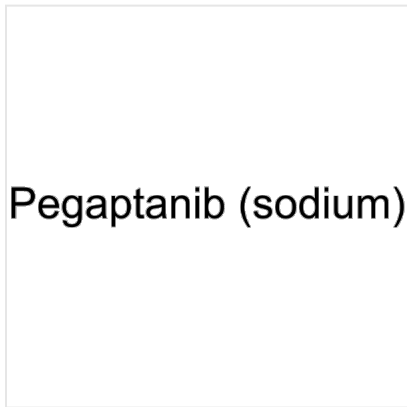
PRODUCT SYNONYMS

Boc-PEG5-methyl ester; Boc-PEG5-methyl biochemical

PRODUCT SPECIFICATIONS

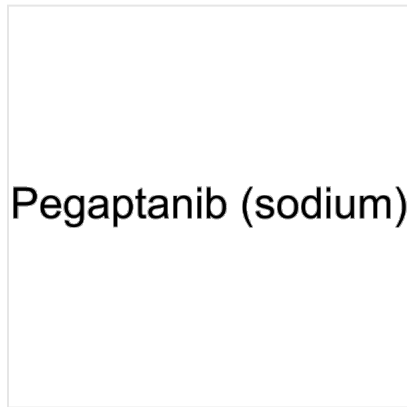
Purity/Purification	98%
CAS	1807530-04-6
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
In vitro	PROTACs contain two different ligands connected by a linker; one is a ligand for an E3 ubiquitin ligase and the other is for the target protein. PROTACs exploit the intracellular ubiquitin-proteasome 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



Pegaptanib (sodium)

Structure
Pegaptanib sodium, CAS 222716-86-1



Pegaptanib (sodium)

Structure
Pegaptanib sodium, CAS 222716-86-1

ADDITIONAL INFORMATION

Related Product Information for Boc-PEG5-methyl biochemical	Boc-PEG5-methyl ester is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs.
References	1. Eugene W M Ng, et al. Pegaptanib, a targeted anti-VEGF aptamer for ocular vascular disease. Nat Rev Drug Discov. 2006 Feb;5(2):123-32.

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.