

BGN3 biochemical

BGN3

CATALOG #
AAA227482

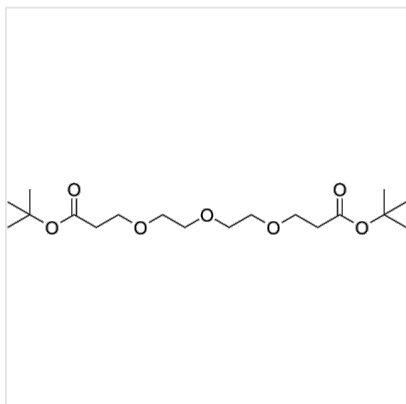
PRODUCT SYNONYMS

BGN3; BGN3 biochemical

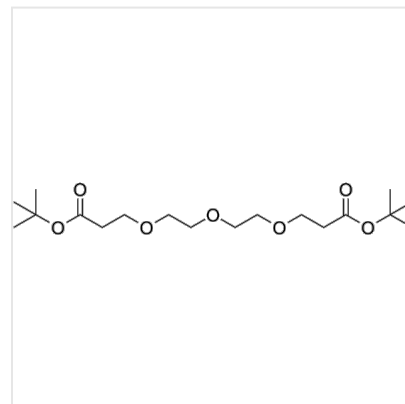
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	1151762-33-2
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
In vitro	Substrate specificity of SNAP- tag and H5 by competitive inhibition method (IC50) by using SVG as substrate[1].
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
Bis-PEG3-t-butyl ester, CAS 1611468-29-1



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ADDITIONAL INFORMATION

Related Product Information for BGN3 biochemical	BGN3 is a good substrate for the SNAP- tag and H 5 enzymes. The activities of SNAP- tag and H 5 enzymes on BGN3 are reasonable (IC 50 = 15.6 and 23.5 uM, respectively).
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.