

Bis-isopropyl-PEG1 Biochemical

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CATALOG #
AAA228688

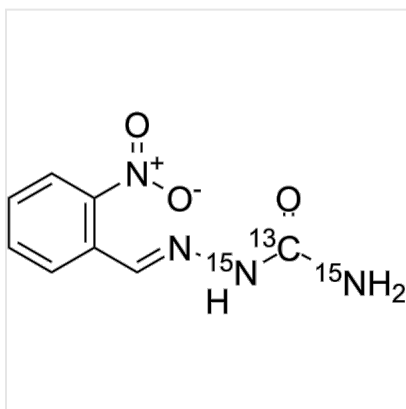
PRODUCT SYNONYMS

Bis-isopropyl-PEG1; Bis-isopropyl-PEG1 biochemical

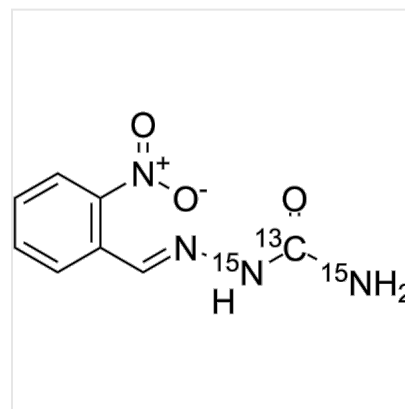
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	3944-35-2
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
2-Nitrobenzaldehyde semicarbazone 13C,15N2, CAS 760179-80-4



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ADDITIONAL INFORMATION

Related Product Information for Bis-isopropyl-PEG1 biochemical	Bis-isopropyl-PEG1 is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs.
References	1. Adam Becalski, et al. Semicarbazide Formation in Azodicarbonamide-Treated Flour: A Model Study. J Agric Food Chem

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.