

## SPOP-IN-6b hydrochloride Biochemical

SPOP-IN-6b hydrochloride

CATALOG #  
**AAA228147**

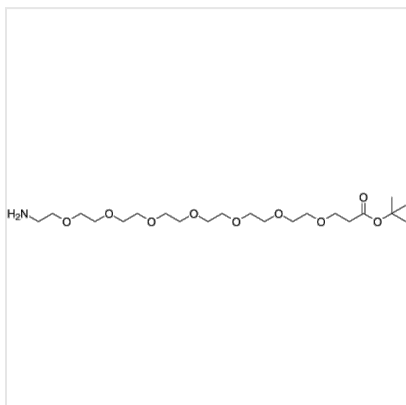
### PRODUCT SYNONYMS

SPOP-IN-6b hydrochloride; SPOP-IN-6b hydrochloride biochemical

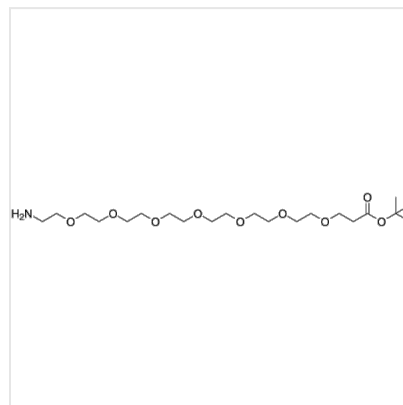
### PRODUCT SPECIFICATIONS

|                         |                                                                                                                                               |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Purity/Purification     | 98%                                                                                                                                           |
| CAS                     | 2136270-68-1                                                                                                                                  |
| Solubility              | <1mg/ml refers to the product slightly soluble or insoluble                                                                                   |
| In vitro                | SPOP-IN-6b (40-80 mg/kg; intraperitoneal injection; daily; for 25 days; nude mice) can slow down the growth of tumour by suppressing SPOP[1]. |
| Preparation and Storage | Powder: -20 degree C for 3 years<br>In solvent: -80 degree C for 2 years                                                                      |

### IMAGES



Structure  
Amino-PEG7-t-butyl ester, CAS 2428400-07-9



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### ADDITIONAL INFORMATION

|                                                                      |                                                                                                                                                             |
|----------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for SPOP-IN-6b hydrochloride biochemical | SPOP-IN-6b hydrochloride is a potent speckle-type POZ protein (SPOP) inhibitor with an IC 50 of 3.58 uM.                                                    |
| 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.