

Product Data Sheet

Product Name: Pomalidomide-C6-PEG3-butyl azide

Cat. No.: GF04324

Chemical Properties

Cas. No. 2300178-66-7

Formula C₂₉H₄₀N₆O₈

M.Wt 600.66

Solubility

Storage 2-8°C, sealed storage, away from moisture

General tips For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution: ship with blue ice. All other available size: ship with RT, or blue ice upon request.

Structure



Caution: Product has not been fully validated for medical applications. For research use only.

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Background

Pomalidomid-C6-PEG3-butyl-N3 is a click chemistry reagent containing an azide group.

Pomalidomid-C6-PEG3-butyl-N3 also is a crosslinker-E3 ligase ligand conjugate, which be used in click reactive protein degrader building block for PROTAC research. Pomalidomid-C6-PEG3-butyl-N3 also can be used in the template for synthesis of targeted protein degrader.

[1]. Dawid Drelinkiewicz, et al. A practical flow synthesis of 1,2,3-triazoles. RSC Adv

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