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## Product Data Sheet

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Product Name: N-(Azido-PEG3)-N-Fluorescein-PEG3-acid

Cat. No.: GC67229

### Chemical Properties

Cas. No. 2100306-50-9

Formula C<sub>38</sub>H<sub>45</sub>N<sub>5</sub>O<sub>13</sub>S

M.Wt

811.85

Solubility

Storage

Store at -20°C

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

### Background

N-(Azido-PEG3)-N-Fluorescein-PEG3-acid is a **PEG**-based **PROTAC linker** which contains azide, fluorescein and carboxylic acid moieties.

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.

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

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