
Product Data Sheet

Product Name: PEG12-Tos

Cat. No.: GC67324

Chemical Properties

Cas. No. 1050500-41-8

Formula $C_{31}H_{56}O_{15}S$ M.Wt 700.83

Solubility Storage Store at $-20^{\circ}C$

General tips For obtaining a higher solubility , please warm the tube at $37^{\circ}C$ and shake it in the ultrasonic bath for a while. Stock solution can be stored below $-20^{\circ}C$ 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

Tos-PEG12 is a noncleavable **ADC linker** used in the synthesis of antibody-drug conjugates (ADCs). PEG12-Tos is also a PEG-based **PROTAC linker** that can be used in the synthesis of PROTACs.

ADCs are comprised of an antibody to which is attached an ADC cytotoxin through an ADC linker.

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

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