

Product Data Sheet

Propargyl-PEG4-NHS ester

Cat. No.: HY-126516 CAS No.: 1428629-70-2 Molecular Formula: C₁₆H₂₃NO₈ Molecular Weight: 357.36

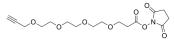
Target:

ADC Linker Pathway: Antibody-drug Conjugate/ADC Related

Storage: Pure form -20°C 3 years

> In solvent -80°C 6 months

-20°C 1 month



BIOLOGICAL ACTIVITY

Description Propargyl-PEG4-NHS ester is a nonclaevable 4-unit PEG linker for antibody-agent-conjugation (ADC). Propargyl-PEG4-NHS ester is a click chemistry reagent, it contains an Alkyne group and can undergo copper-catalyzed azide-alkyne cycloaddition (CuAAc) with molecules containing Azide groups.

IC₅₀ & Target Non-cleavable Linker

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

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