RedChemExpress

Product Data Sheet

Propargyl-O-C1-amido-PEG2-C2-NHS ester

Cat. No.: CAS No.: Molecular Formula: Molecular Weight: Target: Pathway: Storage:	HY-126514 2101206-30-6 C ₁₆ H ₂₂ N ₂ O ₈ 370.35 ADC Linker Antibody-drug Conjugate/ADC Related Please store the product under the recommended conditions in the Certificate of Analysis.	= 0
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BIOLOGICAL ACTIVITY		
Description	Propargyl-O-C1-amido-PEG2-C2-NHS ester is a nonclaevable 2-unit PEG linker for antibody-agent-conjugation (ADC). Propargyl-O-C1-amido-PEG2-C2-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.	
IC ₅₀ & Target	Non-cleavable Linker	

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

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