LC-PEG8-SPDP

Cat. No.:	HY-126497		
CAS No.:	1252257-56-9		
Molecular Formula:	$C_{31}H_{49}N_{3}O_{13}S_{2}$		
Molecular Weight:	735.86	$(\overset{a_{0}}{\longrightarrow}\overset{a_{0}}{\overset{a_{0}}{\longrightarrow}\overset{a_{0}}{\overset$	
Target:	ADC Linker		
Pathway:	Antibody-drug Conjugate/ADC Related		
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.		

BIOLOGICAL ACTIVITY				
Description	LC-PEG8-SPDP is a cleavable ADC linker used for the antibody-drug conjugates (ADCs) ^[1] .			
IC ₅₀ & Target	Disulfide Cleavable	Cleavable		

REFERENCES

[1]. Zhao RY, et al. Synthesis and evaluation of hydrophilic linkers for antibody-maytansinoid conjugates. J Med Chem. 2011 May 26;54(10):3606-23.

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

 Tel: 609-228-6898
 Fax: 609-228-5909
 E-mail: tech@MedChemExpress.com

 Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA



Product Data Sheet