MCE MedChemExpress

Product Data Sheet

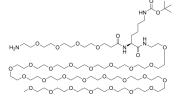
NH2-PEG4-Lys(Boc)-NH-(m-PEG24)

Cat. No.: HY-140242 Molecular Formula: $C_{71}H_{142}N_4O_{32}$ Molecular Weight: 1563.89 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	NH2-PEG4-Lys(Boc)-NH-(m-PEG24) is a cleavable 28 unit PEG ADC linker used in the synthesis of antibody-drug conjugates (ADCs) ^[1] .
IC ₅₀ & Target	Cleavable
In Vitro	ADCs are comprised of an antibody to which is attached an ADC cytotoxin through an ADC linker $^{[1]}$. MCE has not independently confirmed the accuracy of these methods. They are for reference only.

REFERENCES

 $[1]. \ Beck\ A, et\ al.\ Strategies\ and\ challenges\ for\ the\ next\ generation\ of\ antibody-drug\ conjugates.\ Nat\ Rev\ Drug\ Discov.\ 2017\ May; 16(5): 315-337.$

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

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