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Product Data Sheet

Biotin-PEG7-Maleimide

Cat. No.: HY-156377 CAS No.: 1898221-65-2 Molecular Formula: $C_{33}H_{55}N_5O_{12}S$

Molecular Weight: 745.88

Target: Drug-Linker Conjugates for ADC

Pathway: Antibody-drug Conjugate/ADC Related

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



BIOLOGICAL ACTIVITY

Description

Biotin-PEG7-Maleimide is a biotinylation reagent that reacts with thiol groups (SH). Biotin-PEG7-Maleimide can be used as Drug-Linker Conjugates for ADCs^[1].

REFERENCES

[1]. R James Christie, et al. Stabilization of cysteine-linked antibody drug conjugates with N-aryl maleimides. J Control Release. 2015 Dec 28;220(Pt B):660-70.

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

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