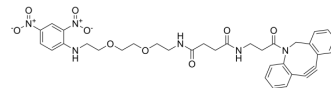


DNP-PEG2-NHCO-C2-DBCO

Cat. No.:	HY-157182
Molecular Formula:	C ₃₄ H ₃₆ N ₆ O ₉
Molecular Weight:	672.68
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

DNP-PEG2-NHCO-C2-DBCO is a clickable hapten that bears a dinitrophenyl (DNP) moiety as the antibody-recruiting motif at one end, a polyethylene glycol chain as a spacer and a dibenzocyclooctene at the other end for the SPAAC chemistry^[1].

REFERENCES

[1]. Mathieu Szponarski, et al. Antibody Recognition of Cancer Cells via Glycan Surface Engineering. Chembiochem. 2022 Aug 3;23(15):e202200125.

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

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