

Product Data Sheet

MethylCBI-azaindole-benzamide-MOM-Boc-ethylenediamine-D

Cat. No.: HY-145488 CAS No.: 2222445-87-4 Molecular Formula: $C_{44}H_{51}CIN_{6}O_{10}$ Molecular Weight: 859.36 Target: **ADC Linker**

Pathway: Antibody-drug Conjugate/ADC Related

Storage: Powder -20°C 3 years In solvent -80°C 6 months

> -20°C 1 month

BIOLOGICAL ACTIVITY

Description	$\label{lem:methylCBI-azaindole-benzamide-MOM-Boc-ethylenediamine-D} is a cleavable ADC linker used in the synthesis of antibody-drug conjugates (ADCs)^{[1]}.$
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;16(5):315-337.

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

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