

Product Datasheet

Fmoc-GGFG-Dxd

Catalog No. **BP-02366** · CAS **1599440-11-5** · Form **free base** · Physical state **other** · Color **Light yellow to yellow** · Version **1.0** · Revision **2026-09-10**

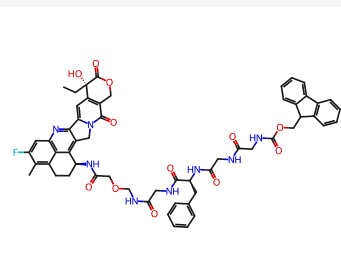
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Target Drug-Linker Conjugates for ADC	Research area Cancer
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Molecular formula **C₅₇H₅₅FN₈O₁₂**

Molecular weight **1063.0914**

STRUCTURE



DESCRIPTION

Fmoc-GGFG-Dxd is a hexacyclic chemical compound analogous to camptothecin with a triplet amino acid chain linked to a terminal Fmoc group. The Fmoc group can be deprotected under basic condition to obtain the free amine which can be used for further conjugations.

BIOLOGICAL ACTIVITY

ADCs are comprised of an antibody to which is attached an ADC cytotoxin through an ADC linker.

SOLUBILITY

Soluble in DMSO

In vitro DMSO : 175 mg/mL

REFERENCES

[1]. Lingpei Kong, et al. Synthetic method for antibody-conjugated drug linker LND1067. CN113336823A.

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