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## Product Data Sheet

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Product Name: PDP-C1-Ph-Val-Cit

Cat. No.: GC38632

### Chemical Properties

Cas. No. 1610769-13-5

SMILES O=C(N)[C@H](CCCNC(N)=O)N(C([C@H](C(C)C)N)=O)C1=CC=C(COC(NCCSSC2=NC=CC=C2)=O)C=C1

Formula	C <sub>26</sub> H <sub>37</sub> N <sub>7</sub> O <sub>5</sub> S <sub>2</sub>	M.Wt	591.75
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Solubility	Soluble in DMSO	Storage	Store at -20°C
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General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure 

### Background

PDP-C1-Ph-Val-Cit is a cleavable ADC linker used for antibody-drug conjugates (ADCs).

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

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