
Product Data Sheet

Product Name: E3 ligase Ligand-Linker Conjugates 46

Cat. No.: GC35953

Chemical Properties

Cas. No.

SMILES NCCOCCOCCOCCNC([C@H])(NC([C@H](O)[C@@H](NC(OCC1C2=C(C=CC=C2)C3=C1C=CC=C3)=O)CC4=CC=CC=C4)=O)CC(C)C=O

Formula	C ₃₉ H ₅₂ N ₄ O ₈	M.Wt	704.85
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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**

E3 ligase Ligand-Linker Conjugates 46 incorporates a cIAP ligand for the E3 ubiquitin ligase, and a PROTAC linker. E3 ligase Ligand-Linker Conjugates 46 can be used to design PROTAC degrader[1]. cIAP1

[1]. Itoh Y, et al. Design, synthesis and biological evaluation of nuclear receptor-degradation inducers. Bioorg Med Chem. 2011 Nov 15;19(22):6768-78.

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

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