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## Product Data Sheet

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Product Name: E3 ligase Ligand-Linker Conjugates 44

Cat. No.: GC35951

### Chemical Properties

Cas. No.

NCCOCCOCCOCCNC([C@H]

SMILES (C(C1=CC=CC=C1)C2=CC=CC=C2)NC([C@H]3N(CCC3)C([C@@H](NC([C@@H](N(C(OCC4C5=C(C=CC=C5)C6=C4C=CC=C6)=O)C)C)=O)C7CCCCC7)=O)=O)=O

Formula C<sub>55</sub>H<sub>70</sub>N<sub>6</sub>O<sub>9</sub> M.Wt 959.18

Solubility Soluble in DMSO Storage Store at -20°C

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 44 incorporates a cIAP ligand for the E3 ubiquitin ligase, and a PROTAC linker. E3 ligase Ligand-Linker Conjugates 44 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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