
Product Data Sheet

Product Name: E3 ligase Ligand-Linker Conjugates 41

Cat. No.: GC35948

Chemical Properties

Cas. No. 2357114-75-9

SMILES NCCOCCOCCOCCOC1=CC(C(C2=CSC([C@H]3N(CCC3)C([C@@H](NC([C@@H](N(C(C(OCC(/C=C\C)=C)=O)C)C)=O)C4CCCC4)=O)=N2)=O)=CC=C1

Formula C₄₁H₅₉N₅O₉S M.Wt 798

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 41 incorporates a cIAP ligand for the E3 ubiquitin ligase, and a PROTAC linker. E3 ligase Ligand-Linker Conjugates 41 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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