
Product Data Sheet

Product Name: E3 ligase Ligand-Linker Conjugates 36

Cat. No.: GC35942

Chemical Properties

Cas. No. 1351169-40-8

SMILES CC(C)C[C@H](NC([C@H]([C@@H](CC1=CC=CC=C1)NC(OCC2C3=C(C=CC=C3)C4=C2C=CC=C4)=O)O)=O)C(NCCOCCOCCOCC(O)=O)=O

Formula C₃₉H₄₉N₃O₁₀

M.Wt

719.82

Solubility Soluble in DMSO

Storage

Store at -20°C

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

Structure

Background

E3 ligase Ligand-Linker Conjugates 36 incorporates a cIAP ligand for the E3 ubiquitin ligase, and a PROTAC linker. E3 ligase Ligand-Linker Conjugates 36 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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