
Product Data Sheet

Product Name: E3 ligase Ligand-Linker Conjugates 37 Hydrochloride
 Cat. No.: GC35944

Chemical Properties

Cas. No.

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

Formula $C_{37}H_{49}ClN_4O_7$ M.Wt 697.26

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 tips 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 Condition blue ice upon request.

Structure

Background

E3 ligase Ligand-Linker Conjugates 37 Hydrochloride incorporates a cIAP ligand for the E3 ubiquitin ligase, and a PROTAC linker. E3 ligase Ligand-Linker Conjugates 37 Hydrochloride 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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