
Product Data Sheet

Product Name: TCO-NHS ester

Cat. No.: GC39607

Chemical Properties

Cas. No. 1191901-33-3

SMILES O=C(OC1CC/C=C/CCC1)ON2C(CCC2=O)=OFormula $C_{13}H_{17}NO_5$ M.Wt 267.28

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**

TCO-NHS ester is an alkyl/ether-based PROTAC linker that can be used in the synthesis of PROTACs[1].

[1]. An S, et al. Small-molecule PROTACs: An emerging and promising approach for the development of targeted therapy drugs. EBioMedicine. 2018 Oct;36:553-562.

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

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