

Product Data Sheet

Product Name: E3 ligase Ligand 63-N-CH₂-Ph-O-CH₃

Cat. No.: GC80908

Chemical Properties

Cas. No. 2357109-91-0

Formula C₂₁H₂₀BrN₃O₄

M.Wt 458.31

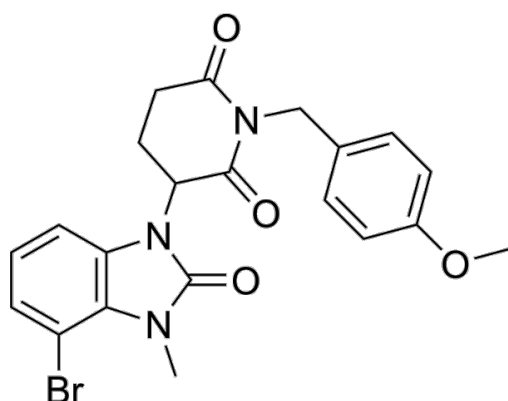
Solubility

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 63-N-CH₂-Ph-O-CH₃ is an E3 ligase ligand-linker conjugate containing a CRBN-based ligand and linker, which can be used to synthesize PROTAC.

In Vitro, PROTACs contain two different ligands connected by a linker; one is a ligand for an E3 ubiquitin ligase and the other is for the target protein. PROTACs exploit the intracellular ubiquitin-proteasome system to selectively degrade target proteins.

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

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