
Product Data Sheet

Product Name: Boc-bipiperidine-ethynylbenzoic acid

Cat. No.: GC66469

Chemical Properties

Cas. No. 2308497-81-4

Formula $C_{24}H_{32}N_2O_4$ M.Wt 412.52Solubility Storage Store at $-20^{\circ}C$

General tips For obtaining a higher solubility , please warm the tube at $37^{\circ}C$ and shake it in the ultrasonic bath for a while. Stock solution can be stored below $-20^{\circ}C$ 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**

Boc-bipiperidine-ethynylbenzoic acid is an Alkyl/ether-based **PROTAC linker** can be used in the synthesis of ARD-61^[1].

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^[1].

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA