

Product Data Sheet

Product Name: tert-Butyl (4-(piperazin-1-yl)butyl)carbamate

Cat. No.: GC81195

Chemical Properties

Cas. No. 874831-61-5

Formula $C_{13}H_{27}N_3O_2$

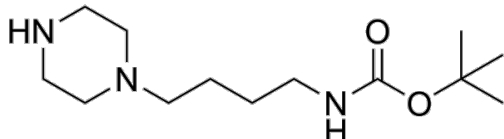
M.Wt 257.38

Solubility Storage Store at 4°C, protect from light

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

tert-Butyl (4-(piperazin-1-yl)butyl)carbamate is a PROTAC linker that can be used in the synthesis of PROTACs.

In Vitro, PROTACs contain two different ligands connected by a linker; one is a ligand for an E863 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.

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

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