

Product Data Sheet

Product Name: CQ31
Cat. No.: GC25306

Chemical Properties

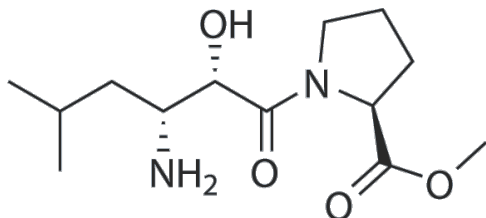
Cas. No.

Formula	C13H24N2O4	M.Wt	272.34
Solubility	DMSO: 62 mg/mL (227.66 mM); Water: 62 mg/mL (227.66 mM); Ethanol: 31 mg/mL (113.83 mM)		
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

CQ31, a small molecule, selectively activates caspase activation and recruitment domain-containing 8 (CARD8).

[1] Rao SD, et al. Nat Chem Biol. 2022 May;18(5):565-574.

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