
Product Data Sheet

Product Name: Orexin receptor antagonist 5

Cat. No.: GC65382

Chemical Properties

Cas. No. 1352834-55-9

Formula C₂₃H₂₃CIN₆O₂ M.Wt 450.92

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**

Orexin receptor antagonist 5 (compound 1) is a potent orexin receptor antagonist. orexin receptor antagonist 5 can be used for the research of primary insomnia[1].

[1]. Turku A, et al. Pharmacophore Model To Discover OX1 and OX2 Orexin Receptor Ligands. J Med Chem. 2016 Sep 22;59(18):8263-75.

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