
Product Data Sheet

Product Name: ERGi-USU-6 mesylate

Cat. No.: GC69082

Chemical Properties

Cas. No.

Formula $C_{14}H_{18}N_4O_4S$ M.Wt 338.38

Solubility 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

ERGi-USU-6 (mesylate) is an ERGi-USU-6 salt derivative that is a new selective inhibitor of **ERG** positive prostate cancer ($IC_{50} = 0.089 \mu M$).

[1]. Eldhose B, et al. New Selective Inhibitors of ERG Positive Prostate Cancer: ERGi-USU-6 Salt Derivatives. ACS Med Chem Lett. 2021 Oct 19;12(11):1703-1709.

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