

---

**Product Data Sheet**

---

Product Name: Eclitasertib

Cat. No.: GC63470

**Chemical Properties**

Cas. No. 2125450-76-0

Formula  $C_{19}H_{18}N_6O_3$  M.Wt 378.38

Solubility DMSO : 125 mg/mL (330.36 mM; Need ultrasonic) 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**

Eclitasertib (DNL-758) is a potent receptor-interacting protein kinase 1 (RIPK1) inhibitor with an IC<sub>50</sub> of <1 μμ (From patent WO2017136727A2, example 42)[1].

[1]. Anthony A. ESTRADA, et al. Compounds, compositions and methods. WO2017136727A2.

**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

---