

---

## Product Data Sheet

---

Product Name: RIP2 Kinase Inhibitor 3

Cat. No.: GC65967

### Chemical Properties

Cas. No. 1398053-50-3

Formula  $C_{19}H_{24}N_4O_3S$

M.Wt 388.48

Solubility DMSO : 25 mg/mL (64.35 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

IC50: 1 nM (RIP2)<sup>[1]</sup>

RIP2 Kinase Inhibitor 3 is a highly potent and selective inhibitor of **receptor interacting protein-2 (RIP2) Kinase** with an **IC<sub>50</sub>** of 1 nM <sup>[1]</sup>.

**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