

---

**Product Data Sheet**

---

Product Name: RANTES (human)

Cat. No.: GA23443

**Chemical Properties**

Cas. No. 1927910-48-2

Formula  $C_{350}H_{534}N_{96}O_{100}S_5$ 

M.Wt 7847.01

Solubility Soluble in DMSO

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**

Synthetic product. RANTES is a CC-chemokine that can signal via the CCR1, CCR3, CCR5 and US28 (cytomegalovirus receptor) receptors. It is chemotactic for T-cells, human eosinophils and basophils and plays an active role in recruiting leukocytes into in

**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