

---

**Product Data Sheet**

---

Product Name: IL-6 (88-121) (human)

Cat. No.: GA23102

**Chemical Properties**

Cas. No. 145990-81-4

Formula  $C_{179}H_{281}N_{45}O_{58}S$ 

M.Wt 4023.53

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**

IL-6 (88-121) competitively inhibits the binding of human IL-6 to its receptor by interacting with the IL-6 receptor to a significant degree. It is suggested that this peptide comprises a part of the receptor-binding region of IL-6.

**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