

---

**Product Data Sheet**

---

Product Name: Anthopleurin-A

Cat. No.: GA20767

**Chemical Properties**

Cas. No. 60880-63-9

Formula  $C_{220}H_{326}N_{64}O_{67}S_6$ 

M.Wt 5131.8

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**

Anthopleurin-A (AP-A) has been isolated from the sea anemone, *Anthopleura xanthogrammica*, and was found to have inotropic but no chronotropic effects on mammalian heart preparation.

**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