

---

**Product Data Sheet**

---

Product Name: Alarin (human)

Cat. No.: GA20697

**Chemical Properties**

Cas. No. 909409-86-5

Formula  $C_{127}H_{205}N_{43}O_{35}$ 

M.Wt

2894.29

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**

Alarin, APAHRSSTFPKWVTKTERGRQPLRS, is derived from a splice variant of galanin-like peptide (GALP) RNA. It shows potent and dose-dependent vasoconstrictor and anti-edema activity in the cutaneous microvasculature, as was also observed with other member

**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