
Product Data Sheet

Product Name: Intermedin-53 (human)

Cat. No.: GA23108

Chemical Properties

Cas. No. 1140977-96-3

Formula $C_{247}H_{395}N_{83}O_{73}S_3$

M.Wt 5791.57

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**

Intermedin-53 (human) is an important regulatory factor in mean arterial blood pressure and heart rate through its central and peripheral action. It shows cardioprotective effects against myocardial ischemia/reperfusion injury.

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