
Product Data Sheet

Product Name: PDGF Antagonist

Cat. No.: GA23351

Chemical Properties

Cas. No. 143784-00-3

Formula $C_{77}H_{122}N_{20}O_{17}$ M.Wt 1599.94Solubility Soluble in DMSO Storage Store at $-20^{\circ}C$

General tips For obtaining a higher solubility , please warm the tube at $37^{\circ}C$ and shake it in the ultrasonic bath for a while. Stock solution can be stored below $-20^{\circ}C$ 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**

The 13-amino acid peptide derived from the primary sequence of the B-chain of PDGF was found to be an antagonist for PDGF α - and β -receptors. The sequence of ANFLVWEIVRKKP, combines PDGF-BB 35-40 (loop I) and PDGF-BB 76-82 (loop III).

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