
Product Data Sheet

Product Name: Chemotactic Domain of Elastin

Cat. No.: GA21262

Chemical Properties

Cas. No. 92899-39-3

Formula $C_{22}H_{38}N_6O_7$ M.Wt 498.58

Solubility 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

Repeating peptide in elastin. VGVAPG stimulated human skin fibroblast proliferation and was chemotactic for fibroblasts and monocytes. The palmitoylated form is marketed as a cosmetic ingredient.

Caution: Product has not been fully validated for medical applications. For research use only.

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