
Product Data Sheet

Product Name: Collagen Type IV α 3 Chain (185-203)

Cat. No.: GA21277

Chemical Properties

Cas. No. 157802-35-2

Formula $C_{105}H_{144}N_{26}O_{32}S$ M.Wt 2314.52

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

The collagen IV fragment CNYYSNSYSFWLASLNPER inhibits the activation of polymorphonuclear leukocytes. It promotes adhesion of human melanoma cells and inhibits their proliferation by 40%. These properties appear to be dependent on the presence of the t

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

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