
Product Data Sheet

Product Name: Integrin Binding Peptide

Cat. No.: GA23105

Chemical Properties

Cas. No. 278792-07-7

Formula $C_{42}H_{63}N_{15}O_{16}S$

M.Wt 1066.12

Solubility $H_2O : \geq 100 \text{ mg/mL (93.80 mM)}$ 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**

Peptide containing the cell adhesion sequence RGDSP which can be easily conjugated to carriers by Npys or maleimide chemistry.

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

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