
Product Data Sheet

Product Name: Macrophage Inhibitory Peptide

Cat. No.: GA23164

Chemical Properties

Cas. No. 41961-56-2

Formula $C_{15}H_{28}N_4O_5$ M.Wt 344.41

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**

TKP, tripeptide of the second constant domain of human immunoglobulin G (peptide 286-292) seems to be an inhibitor of the macrophage functions. As an enzymatic degradation product of tuftsin, it strongly reduces the macrophage-stimulating activity of t

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

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