
Product Data Sheet

Product Name: (Tyr⁶⁵,Phe⁶⁷)-C5a (65-74) (human)

Cat. No.: GA20335

Chemical Properties

Cas. No. 157952-15-3

Formula C₅₅H₈₅N₁₅O₁₆S M.Wt 1244.44

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**

(Tyr⁶⁵,Phe⁶⁷)-C5a (65-74), analog of the human C5a anaphylatoxin C-terminal region, behaves like a full agonist of natural complement 5a in its ability to induce shape change (polarization) and the release of β -glucuronidase from human neutrophils

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

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