

Product Data Sheet

Product Name: C5a Anaphylatoxin (human)

Cat. No.: GA21236

Chemical Properties

Cas. No. 1816940-05-2

Formula $C_{350}H_{578}N_{108}O_{107}S_8$

M.Wt 8267.63

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

Complement 5a plays a central role in host defenses and is implicated in functions associated with sepsis, adult respiratory distress syndrome, rheumatoid arthritis, psoriasis, neurodegeneration, and ischaemia/reperfusion injury. The molecule has potent

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

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