

Product Data Sheet

Product Name: Palmitoyl-Cys((RS)-2,3-di(palmitoyloxy)-propyl)-Ala-Gly-OH

Cat. No.: GA23343

Chemical Properties

Cas. No. 117858-54-5

Formula $C_{59}H_{111}N_3O_9S$

M.Wt 1038.61

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

The synthetic lipopeptide analog Pam3Cys-Ala-Gly, which corresponds to the N-terminal region of a bacterial lipoprotein, is a potent activator of macrophages. It is suggested that the uptake of Pam3CAG into macrophages involves the aggregation of membr

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

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