
Product Data Sheet

Product Name: Myristoyl-(Lys^{12,27,28})-VIP-Gly-Gly-Thr (free acid)

Cat. No.: GA23210

Chemical Properties

Cas. No.

Formula C₁₇₁H₂₈₃N₄₅O₄₇S

M.Wt

3753.47

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**

PG 99-465 is a high affinity, selective VPAC2 receptor antagonist. It exhibited a 100-fold preference for the VPAC2 over the VPAC1 receptor. The compound showed partial agonistic activity on the VPAC1 receptor and was inactive on the VPAC2 receptor tra

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

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