
Product Data Sheet

Product Name: Acetyl-(D-Phe²,Lys¹⁵,Arg¹⁶,Leu²⁷)-VIP (1-7)-GRF (8-27)

Cat. No.: GA20522

Chemical Properties

Cas. No. 202463-00-1

Formula C₁₅₀H₂₄₆N₄₄O₃₈

M.Wt

3273.88

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 97-269 is a selective high affinity VPAC1 receptor antagonist with negligible affinity for the PACAP type I receptor. The K_i values were 15 +/- 5 nM for the rat and 2 +/- 1 nM for the human VPAC1 receptors. PG 97-269 may be useful for the evaluation

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

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