
Product Data Sheet

Product Name: (p-Iodo-Phe⁷)-ACTH (4-10)

Cat. No.: GA20277

Chemical Properties

Cas. No. 159600-82-5

Formula C₄₄H₅₈N₁₃O₁₀S

M.Wt

1088

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**

p-Iodophenylalanine-containing ACTH 4-10 inhibited the α -MSH activation of the melanocortin MC, MC and MC receptors. It is thus a nonselective melanocortin receptor antagonist.

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

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