
Product Data Sheet

Product Name: (Pro³⁰,Tyr³²,Leu³⁴)-Neuropeptide Y (28-36)

Cat. No.: GA20279

Chemical Properties

Cas. No. 161650-01-7

Formula C₅₇H₉₁N₁₇O₁₂ M.Wt 1206.46

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**

BW1911U90, INPIYRLRY-amide, a modified C-terminal fragment of NPY displaced [³H]NPY bound to rat brain membranes (Y) with an IC₅₀ = 0.174 μM and inhibited the NPY-induced intracellular calcium release in human erythroleukemia cells (Y) with an

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

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