
Product Data Sheet

Product Name: (D-Arg¹,D-Phe⁵,D-Trp^{7,9},Leu¹¹)-Substance P

Cat. No.: GA20072

Chemical Properties

Cas. No. 96736-12-8

Formula C₇₉H₁₀₉N₁₉O₁₂ M.Wt 1516.86

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**

(D-Arg¹,D-Phe⁵,D-Trp^{7,9},Leu¹¹)-Substance P initially described as a low potency ghrelin receptor antagonist has surprisingly been found to be a full inverse agonist (EC = 5.2 nM). In COS-7 cells transiently transfected with the ghrelin r

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

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