
Product Data Sheet

Product Name: HIV-1 tat Protein (49-57)

Cat. No.: GA22606

Chemical Properties

Cas. No. 123251-89-8

Formula $C_{53}H_{106}N_{30}O_{11}$ M.Wt 1339.62

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**

RKKRRQRRR, a nine amino acid motif within the HIV-1 tat protein transduction domain (PTD), suffices for the transduction of heterologous proteins through the plasma membrane.

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

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