
Product Data Sheet

Product Name: Dendroaspis Natriuretic Peptide

Cat. No.: GA21375

Chemical Properties

Cas. No. 255721-52-9

Formula $C_{180}H_{282}N_{56}O_{56}S_2$

M.Wt 4190.69

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

The 38 amino acid peptide DNP, which has been originally isolated from the venom of the green mamba snake (*Dendroaspis angusticeps*), shares structural homology with the family of natriuretic peptides. DNP contains a 17 amino acid disulfide ring similar

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

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