
Product Data Sheet

Product Name: Adrenomedullin 5 (primate)

Cat. No.: GA20693

Chemical Properties

Cas. No. 1816939-48-6

Formula $C_{253}H_{394}N_{82}O_{71}S_2$

M.Wt 5784.55

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**

Adrenomedullin 5 (AM5) stimulates central and peripheral cardiovascular actions in mammals. The peptide induced dose-dependent decreases in arterial pressure without affecting the heart rate, when injected intravenously. When injected into the cerebral

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

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