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**Product Data Sheet**

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Product Name: Ac-Arg-Cys-Met-5-aminopentanoyl-Arg-Val-Tyr-5-aminopentanoyl-Cys-NH<sub>2</sub>

Cat. No.: GA20480

**Chemical Properties**

Cas. No. 353487-64-6

Formula C<sub>49</sub>H<sub>82</sub>N<sub>16</sub>O<sub>11</sub>S<sub>3</sub>

M.Wt

1167.49

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**

Full competitive MCH-1 receptor antagonist devoid of agonist potency for the human MCH-1 receptor even at micromolar concentrations (K<sub>b</sub> = 3.6 nM).

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

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