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**Product Data Sheet**

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Product Name: H-Arg-Asn-Ile-Ala-Glu-Ile-Ile-Lys-Asp-Ile-OH

Cat. No.: GA22070

**Chemical Properties**

Cas. No. 120180-27-0

Formula C<sub>52</sub>H<sub>93</sub>N<sub>15</sub>O<sub>16</sub> M.Wt 1184.4

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 decapeptide RNIAEIIKDI derived from domain I of the laminin B2 chain possesses neurite outgrowth-promoting activity at nanomolar concentrations for primary central and peripheral neurons. It also competes with laminin for neuronal attachment and ne

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

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