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**Product Data Sheet**

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Product Name: Pseudoprotogrillin

Cat. No.: GC39139

**Chemical Properties**

Cas. No. 637349-03-2

Formula  $C_{51}H_{82}O_{22}$  M.Wt 1047.18

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**

Pseudoprotogrillin is a steroidal saponin isolated Dioscoreae species[1].

[1]. Guo L, et al. Comparative analysis of steroidal saponins in four Dioscoreae herbs by high performance liquid chromatography coupled with mass spectrometry. J Pharm Biomed Anal. 2016 Jan 5;117:91-8.

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

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