
Product Data Sheet

Product Name: Sipagladenant

Cat. No.: GC69893

Chemical Properties

Cas. No. 858979-50-7

Formula C₂₀H₁₉N₃O₄S

M.Wt 397.45

Solubility DMSO : 50 mg/mL (125.80 mM); ultrasonic and warming and heat to 60°C)

Storage 4°C, away from moisture and light

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**

Sipagladenant (Compound I) is an orally active

[1]. [https://cdn.who.int/media/docs/default-source/international-nonproprietary-names-\(inn\)/pl127.pdf?sfvrsn=8544ca1e_3&download=true](https://cdn.who.int/media/docs/default-source/international-nonproprietary-names-(inn)/pl127.pdf?sfvrsn=8544ca1e_3&download=true)

[2]. Horita, Takako. THERAPEUTIC AGENT FOR FRONTAL LOBE DYSFUNCTION, WO2016148308A1.

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

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