
Product Data Sheet

Product Name: CB1 agonist 1

Cat. No.: GC66030

Chemical Properties

Cas. No. 851212-80-1

Formula $C_{24}H_{24}N_2O_5S$

M.Wt 452.52

Solubility DMSO : 250 mg/mL (552.46 mM; Need ultrasonic) 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**

CB1 agonist 1 (compound 22) is an agonist of **CB1**. CB1 agonist 1 shows affinity to CB1 receptor with an **IC₅₀** value of 5.7. CB1 agonist 1 can be used for the research of brain disorders^[1].

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

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