
Product Data Sheet

Product Name: SIRT5 inhibitor 3

Cat. No.: GC69898

Chemical Properties

Cas. No. 2128651-12-5

Formula $C_{22}H_{12}FN_3O_4$

M.Wt 401.35

Solubility DMSO : 25 mg/mL (62.29 mM; ultrasonic and warming and heat to 60°C)

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**cancer and neurodegenerative diseases^[1].

[1]. Wang Y, et al. Overview of SIRT5 as a potential therapeutic target: Structure, function and inhibitors. Eur J Med Chem. 2022;236:114363.

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

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