
Product Data Sheet

Product Name: RH01687

Cat. No.: GC25848

Chemical Properties

Cas. No. 302901-13-9

Formula C₁₂H₉CIN₆O₂S

M.Wt 336.76

Solubility DMSO: 67 mg/mL (198.95 mM); Water: Insoluble; Ethanol: 5 mg/mL (14.85 mM)

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**

RH01687 is a potent β -cell protector that exhibits β -cell-protective activities against endoplasmic reticulum (ER) stress.

[1] Kim Tran, et al. ACS Chem Biol . 2014 Dec 19;9(12):2796-806.

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

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