
Product Data Sheet

Product Name: Irestatin 9389

Cat. No.: GB40242

Chemical Properties

Cas. No. 626221-47-4

Formula $C_{16}H_{13}F_3N_4OS_2$ M.Wt 398.43

Solubility Storage

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**

A potent inhibitor of the endonuclease IRE1 ($IC_{50} = 6.3$ nM) and unfolded protein response (UPR)

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

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