
Product Data Sheet

Product Name: Squarunkin A

Cat. No.: GB40374

Chemical Properties

Cas. No. 2101958-02-3

Formula $C_{25}H_{32}F_3N_5O_4$

M.Wt

523.55

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**

Squarunkin A selectively inhibits the binding of a myristoylated peptide representing the N-terminus of Src kinase to UNC119A with an IC50 value of 10 nM. It binds to UNC119 proteins in cell lysate and interferes with the activation of Src kinase.

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

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