
Product Data Sheet

Product Name: piCRAC-1

Cat. No.: GC65999

Chemical Properties

Cas. No. 2418049-54-2

Formula $C_{17}H_{10}F_6N_4$

M.Wt 384.28

Solubility DMSO : ≥ 100 mg/mL (260.23 mM)Storage Store at $-20^{\circ}C$

General tips For obtaining a higher solubility , please warm the tube at $37^{\circ}C$ and shake it in the ultrasonic bath for a while. Stock solution can be stored below $-20^{\circ}C$ 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**

piCRAC-1 is a potent, photoinducible **Ca²⁺ release-activated Ca²⁺ (CRAC) channel** inhibitor. piCRAC-1 alleviates thrombocytopenia and hemorrhage^[1].

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

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