
Product Data Sheet

Product Name: UCT943
Cat. No.: GC30929

Chemical Properties

Cas. No. 1450666-80-4

Formula $C_{22}H_{20}F_3NO_5$

M.Wt 427.42

Solubility DMSO : 250 mg/mL (584.90 mM; Need ultrasonic)

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

UCT943 $\square\square\square\square\square\square\square\square$ *Plasmodium falciparum* PI4K $\square\square\square\square$ UCT943 $\square\square$ *P. vivax* PI4K (*Pv*PI4K)
 $\square\square$ IC₅₀ \square 23 nM \square

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

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