
Product Data Sheet

Product Name: p53 Activator 5

Cat. No.: GC67765

Chemical Properties

Cas. No. 2636840-37-2

Formula C₂₉H₃₂F₆N₄O M.Wt 566.58

Solubility 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**

p53 Activator 5 (compound 134A) is a potent **p53** activator with a SC150 value of <0.05 mM. p53 Activator 5 can bind to mutant p53 and restore the ability of the p53 mutant to bind DNA. p53 Activator 5 shows anti-tumor activity^[1].

[1]. VU, Binh, et al. Methods and compounds for restoring mutant p53 function, WO2021061643.

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

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