
Product Data Sheet

Product Name: NJH-2-057

Cat. No.: GC68015

Chemical Properties

Cas. No. 2858812-70-9

Formula $C_{43}H_{44}F_2N_6O_8$

M.Wt 810.84

Solubility DMSO : 100 mg/mL (123.33 mM; Need ultrasonic) 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**

NJH-2-057 is an EN523 OTUB1 recruiter linked to lumacaftor, a drug used to treat cystic fibrosis that binds **ΔF508-CFTR**.

[1]. Henning NJ, et al. Deubiquitinase-Targeting Chimeras for Targeted Protein Stabilization. 2021 May 03.

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

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