

Product Data Sheet

Product Name: PROTAC KAT6 Degradar-1

Cat. No.: GC80937

Chemical Properties

Cas. No.

Formula $C_{39}H_{46}FN_9O_7S$

M.Wt 803.9

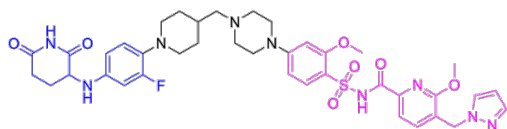
Solubility

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

PROTAC KAT6 Degradar-1 is a CRBN-dependent KAT6 PROTAC degrader. PROTAC KAT6 Degradar-1 inhibits cancer cells proliferation [1].

In Vitro, PROTAC KAT6 Degradar-1 (Compound 28) (12 nM) shows maximal fold activity ≥ 7.0 of ternary complex formation [1]. PROTAC KAT6 Degradar-1 inhibits T47D cell proliferation with GI50 of 10.3 nM [1]. (Pink: target protein ligand; Blue: E3 ligase ligand; Black: linker).

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA

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References:

[1]. Raymond A. Ng, et al. Kat6 degrader compounds and method thereof. WO2026060321A1. 2026-03-19

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