
Product Data Sheet

Product Name: PROTAC BRD4 Degradar-11

Cat. No.: GC69745

Chemical Properties

Cas. No.

Formula $C_{61}H_{75}F_2N_9O_{12}S_4$

M.Wt 1292.56

Solubility DMSO : 100 mg/mL (77.37 mM;
Need ultrasonic)

Storage Store at -20°C, away from
moisture and light

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 cancer cells, with a **DC₅₀** of 0.23 nM and 0.38 nM, respectively^[1].

[1]. Dragovich PS, et, al. Antibody-Mediated Delivery of Chimeric BRD4 Degraders. Part 2: Improvement of In Vitro Antiproliferation Activity and In Vivo Antitumor Efficacy. J Med Chem. 2021 Mar 11;64(5):2576-2607.

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

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