

## Product Data Sheet

Product Name: Thalidomide-6-F-5-pip-CHO

Cat. No.: GC80905

### Chemical Properties

Cas. No. 2505502-00-9

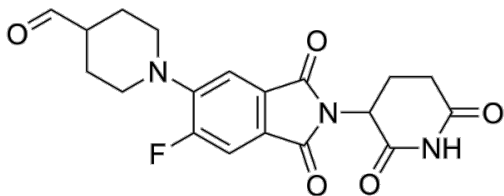
Formula  $C_{19}H_{18}FN_3O_5$  M.Wt 387.36

Solubility DMSO: 25 mg/mL (64.54 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

Thalidomide-6-F-5-pip-CHO is a synthetic E3 ligase ligand-conjugate that can be used for the

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

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synthesis of PROTACs, such as DN1679 [1].

### References:

[1]. Chen D, et al. Discovery of DN1679 as a Potent, Orally Bioavailable, and Highly Selective CDK12/13 Dual Degradar for the Treatment of Triple-Negative Breast Cancer. J Med Chem. 2026 Jan 22;69(2):1033-1048.

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