

Product Data Sheet

Inhibitors

Screening Libraries

PROTAC STAT3 degrader-3

Cat. No.: HY-163502

Molecular Formula: C₃₃H₂₉F₅N₆O₉S

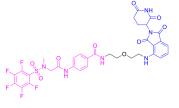
Molecular Weight: 780.68

Target: PROTACs; STAT

Pathway: PROTAC; JAK/STAT Signaling; Stem Cell/Wnt

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



BIOLOGICAL ACTIVITY

Description

PROTAC STAT3 degrader-3 (S3D1) is a STAT3 PROTAC degrader with anticancer activity (Structural notes: (Blue: Cereblon ligand (HY-10984), Black: linker; Pink: Pentafluorobenzenesulfonamide(Me)-CH2-CONH-benzamide (HY-163526))^[1].

REFERENCES

[1]. Wang Kefeng, et al. STAT3 inhibitor, PROTAC molecule, and preparation methods and applications thereof. U.S, CN117720443, 2024-03-19.

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