

Product Data Sheet

PROTAC KRAS G12D degrader 1

Cat. No.: HY-161176

Molecular Formula: $C_{59}H_{72}F_2N_{10}O_7S$

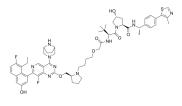
Molecular Weight: 1103.33

Target: PROTACS

Pathway: PROTAC

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

Analysis.



BIOLOGICAL ACTIVITY

Description

PROTAC KRAS G12D degrader 1 is a potent, rapid, and selective degrader of protac KRAS G12D with DC 50 of 38.06 nM. PROTAC KRAS G12D degrader 1 showes significant antitumor efficacy $^{[1]}$.

REFERENCES

[1]. Zhou C, et al. Design, Synthesis, and Biological Evaluation of Potent and Selective PROTAC Degraders of Oncogenic KRASG12D. J Med Chem. 2024 Jan 10.

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

Inhibitors