

Product Data Sheet

PROTAC VEGFR-2 degrader-2

 Cat. No.:
 HY-146369

 CAS No.:
 2353417-85-1

 Molecular Formula:
 $C_{50}H_{56}FN_{9}O_{6}S$

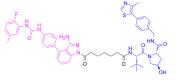
Molecular Weight: 930.1

Target: PROTACs; VEGFR

Pathway: PROTAC; Protein Tyrosine Kinase/RTK

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

Analysis.



BIOLOGICAL ACTIVITY

Description

PROTAC VEGFR-2 degrader-2 Δ PROTAC-4 Δ , a PROTAC VEGFR-2 degrader, exhibits little VEGFR-2 inhibition (IC₅₀> 1 μ M) and anti-proliferative activity against EA.hy926 cells (IC₅₀> 100 μ M)^[1].

REFERENCES

[1]. Yuanyuan Shan, et al. Discovery of novel anti-angiogenesis agents. Part 11: Development of PROTACs based on active molecules with potency of promoting vascular normalization. Eur J Med Chem. 2020 Nov 1;205:112654.

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

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Inhibitors