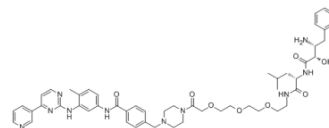


SNIPER(ABL)-049

| | |
|--------------------|---|
| Cat. No.: | HY-111851 |
| Molecular Formula: | C ₅₂ H ₆₆ N ₁₀ O ₈ |
| Molecular Weight: | 959.14 |
| Target: | SNIPER; Bcr-Abl |
| Pathway: | PROTAC; Protein Tyrosine Kinase/RTK |
| Storage: | Please store the product under the recommended conditions in the COA. |



BIOLOGICAL ACTIVITY

Description

SNIPER(ABL)-049, conjugating Imatinib (ABL inhibitor) to Bestatin (IAP ligand) with a linker, induces the reduction of BCR-ABL protein with a DC₅₀ of 100 μM^[1].

REFERENCES

[1]. Shibata N, et al. Development of protein degradation inducers of oncogenic BCR-ABL protein by conjugation of ABL kinase inhibitors and IAP ligands. *Cancer Sci.* 2017 Aug;108(8):1657-1666.

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

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