Spire2-FMN2 interaction-IN-1

Cat. No.: HY-161011

CAS No.: 1557337-03-7 Molecular Formula: $C_{11}H_{12}FN_3$

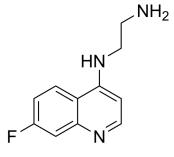
Molecular Weight: 205.23

Target: Others

Pathway: Others

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

Analysis.



BIOLOGICAL ACTIVITY

Description

Spire2/FMN2 interacting-IN-1 (Compd 13) is an inhibitory fragment that selectively target Spire2-FMN2 interaction, with an IC₅₀ of $60 \, \mu M^{[1]}$.

REFERENCES

[1]. Radoslaw Kitel, et al. Discovery of Inhibitory Fragments That Selectively Target Spire2-FMN2 Interaction. J Med Chem. 2023 Dec 14;66(23):15715-15727.

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