

Product Data Sheet

Inhibitors

Screening Libraries

Proteins

FTO-IN-2

Cat. No.: HY-132863 **CAS No.:** 2585198-85-0

Molecular Formula: $C_{15}H_{12}N_2O_2$ Molecular Weight: 252.27

Target: Fat Mass and Obesity-associated Protein (FTO)

Pathway: Metabolic Enzyme/Protease

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

Analysis.

ON

BIOLOGICAL ACTIVITY

Description FTO-IN-2 is a FTO inhibitor that impairs self-renewal in glioblastoma stem cells.

REFERENCES

[1]. Huff S, et al. m6A-RNA Demethylase FTO Inhibitors Impair Self-Renewal in Glioblastoma Stem Cells. ACS Chem Biol. 2021 Feb 19;16(2):324-333.

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

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