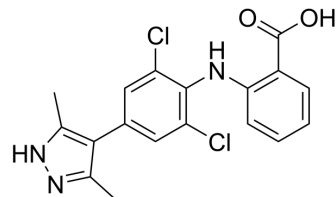


FTO-IN-7

Cat. No.:	HY-147011
CAS No.:	2243736-37-8
Molecular Formula:	C ₁₈ H ₁₅ Cl ₂ N ₃ O ₂
Molecular Weight:	376.24
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.



BIOLOGICAL ACTIVITY

Description

FTO-IN-7 is an inhibitor of FTO. FTO-IN-7 can be used in study Alzheimer's diseases, breast cancers, small-cell lung cancers, a human bone marrow striated muscle cancer, a pancreatic cancer, malignant glioblastoma^[1].

REFERENCES

[1]. Yang, Caiguang, et al. Preparation of 2-substituted-benzene matrix compounds as FTO inhibitors. China, WO2018157843. 2018-09-07.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA