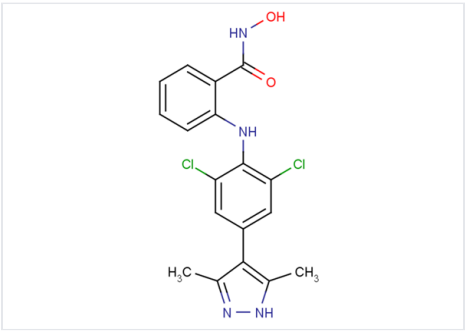
UUN44923 Inhibitor

PRODUCT OVERVIEW

Product Name	UUN44923, Inhibitor
Full Product Name	UUN44923
Product Gene Name	UUN44923, inhibitor
Product Synonym Names	FTO-IN-1
Form/Format	Solid
Purity/Purification	0.9891
Preparation and Storage	Store at 0-4 degree C for short term (days to weeks), or -20 degree C for long term (months).
Molecular Weight	391.25
Solubility	DMSO: 80mg/mL (199.79mM) Ethanol: 80mg/mL (199.79mM) (<1mg/ml refers to the product slightly soluble or insoluble)
SMILES	O=C(NO)C1=CC=CC=C1NC2=C(Cl)C=C(C3=C(C)NN=C3C)C=C2Cl
Formula	C18H16Cl2N4O2
CAS Number	2243944-92-3
Related Product Information for UUN44923, inhibitor	UUN44923 is a FTO inhibitor. It may be useful for treating diseases assocd. With FTO targets, obesity, metabolic syndrome (MS), type 2 diabetes (T2D), Alzheimer's diseases, breast cancers, small- cell lung cancers, a human bone marrow striated muscle cancer, a pancreatic cancer, malignant glioblastoma and the like.
Other Notes	Small volumes of UUN44923, inhibitor vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for UUN44923 purchase	MBS5765202 is an inhibitor targeting UUN44923.



Chemical Structure of UUN44923, inhibitor

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/inhibitor/uun44923/5765202