

Product Data Sheet

UAMC-3203

 Cat. No.:
 HY-112909

 CAS No.:
 2271358-64-4

 Molecular Formula:
 C₂₅H₃₃γN₅O₂S

Molecular Weight: 471.66

Target: Ferroptosis
Pathway: Apoptosis

Storage: Please store the product under the recommended conditions in the COA.

BIOLOGICAL ACTIVITY

Description UAMC-3203 is a potent and selective **Ferroptosis** inhibitor with an **IC**₅₀ of 12 nM.

IC₅₀ & Target IC50: 12 nM (Ferroptosis)^[1]

REFERENCES

1

[1]. Devisscher L, et al. Discovery of Novel, Drug-Like Ferroptosis Inhibitors with in Vivo Efficacy. J Med Chem. 2018 Nov 21;61(22):10126-10140.

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