MCE RedChemExpress

Xanthine oxidase-IN-11

Cat. No.: HY-150257A Molecular Formula: $C_{10}H_8N_2OS$ Molecular Weight: 204.25

Target: Xanthine Oxidase

Pathway: Metabolic Enzyme/Protease

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

Analysis.

BIOLOGICAL ACTIVITY

Description Xanthine oxidase-IN-11 (XO8 analog) is an xanthine oxidase (XO) inhibitor^[1].

REFERENCES

[1]. Zhang L, et al. Identification of novel xanthine oxidase inhibitors via virtual screening with enhanced characterization of molybdopterin binding groups. Eur J Med Chem. 2022 Feb 15;230:114101.

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