Product Data Sheet

Antitumor agent-31

Cat. No.: HY-139975

CAS No.: 2703000-00-2

Molecular Formula: C₁₈H₁₂N₈O₄S₂

Molecular Weight: 468.47

Target: Fluorescent Dye

Pathway: Others

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

Analysis.

BIOLOGICAL ACTIVITY

Description

Antitumor agent-31 is a nanosized chelates of anchoring bisazo dye. Antitumor agent-31 can be used for an antioxidant and antitumor agent^[1].

REFERENCES

[1]. Abouzayed FI, et al. Synthesis of Some Novel Nanosized Chelates of Anchoring Bisazo Dye 5-[5-(4,6-Dioxo-2-thioxo-hexahydro-pyrimidin-5-ylazo)-naphthalen-1-ylazo]-2-mercapto-1H-pyrimidine-4,6-dione and Their Applications as Antioxidant and Antitumor Agents. ACS Omega. 2021;6(42):27737-27754.

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