

# MCE RedChemExpress

## **Product** Data Sheet

Inhibitors

**Screening Libraries** 

**Proteins** 

### AZ1422

Cat. No.: HY-160107 Molecular Formula:  $C_{31}H_{40}N_2O_6$ Molecular Weight: 536.66

Target: Monocarboxylate Transporter

Pathway: Membrane Transporter/Ion Channel

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

Analysis.

#### **BIOLOGICAL ACTIVITY**

**Description** AZ1422 is a selective MCT4 inhibitor that can be used in cancer research<sup>[1]</sup>.

#### **REFERENCES**

[1]. Kawatkar A, et al. Chemical Biology Approaches Confirm MCT4 as the Therapeutic Target of a Cellular Optimized Hit. ACS Chem Biol. 2023 Feb 17;18(2):296-303.

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

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