## **Product** Data Sheet

## $Trimethobenzamide-d_{6} \\$

Cat. No.: HY-12751S Molecular Formula:  $C_{21}H_{22}D_6N_2O_5$  Molecular Weight: 394.49

Target: Dopamine Receptor; Isotope-Labeled Compounds

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

GPCR/G Protein; Neuronal Signaling; Others

Analysis.

## **BIOLOGICAL ACTIVITY**

Description

Pathway:

Trimethobenzamide-d<sub>6</sub> is deuterium labeled Trimethobenzamide. Trimethobenzamide is a blocker of the D2 receptor. Trimethobenzamide is an antiemetic used to prevent nausea and vomiting.

## **REFERENCES**

[1]. Smith HS, et al. Dopamine receptor antagonists. Ann Palliat Med. 2012 Jul;1(2):137-42.

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