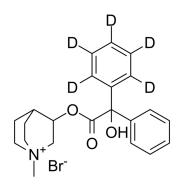
## Clidinium-D5 bromide

| Cat. No.:          | HY-B1132S   |
|--------------------|---|
| Molecular Formula: | $C_{22}H_{21}D_5BrNO_3$   |
| Molecular Weight:  | 437.38  |
| Target:            | mAChR   |
| Pathway:           | GPCR/G Protein; Neuronal Signaling  |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis. |



**Product** Data Sheet

## **BIOLOGICAL ACTIVITY**

Description

Clidinium-D5 bromide (Ro 2-3773-D5) is the deuterium labeled Clidinium bromide. Clidinium bromide is a quaternary amine antimuscarinic agent<sup>[1]</sup>.

## REFERENCES

[1]. Leila Moezi, et al. Constipation Enhances the Propensity to Seizure in Pentylenetetrazole-Induced Seizure Models of Mice. Epilepsy Behav

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

## Inhibitors • **Screening Libraries** • Proteins

MedChemExpress