

Product Name : Otilonium bromide

Synonyms : —

Cat No. : M13793

CAS Number : 26095-59-0

Molecular Formula : C₂₉H₄₃BrN₂O₄

Formula Weight : 563.57

Chemical Name : —

Description : Otilonium bromide is an antimuscarinic.

Pathway : Endocrinology/Hormones

Target : AChR

Receptor : mAChR; Calcium Channel

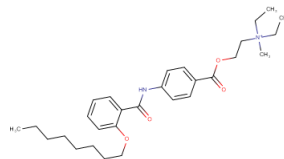
Solubility : Ethanol: 113 mg/mL (200.5 mM); Water: 113 mg/mL (200.5 mM); DMSO: 113 mg/mL (200.5 mM)

SMILES : CCCCCCCCOC1=CC=CC=C1C(=O)NC1=CC=C(C=C1)C(=O)OCC[N+](C)(CC)CC

Storage : (-20°C)

Stability : ≥ 2 years

Reference :



1. Martínez-Cutillas M, et al. Neurogastroenterol Motil. 2013 Dec; 25(12):e803-12.