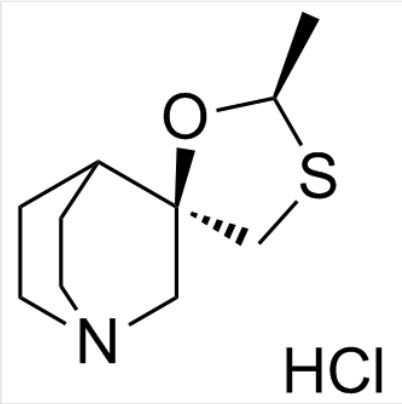
Cevimeline Hydrochloride

PRODUCT OVERVIEW

Product Name	Cevimeline hydrochloride, Biochemical
Full Product Name	Cevimeline hydrochloride
Product Synonym Names	AF-102B hydrochloride; SNI-2011 hydrochloride
Purity/Purification	>98% (HPLC)
Preparation and Storage	Store at -20 degree C Stability: >=2 years Shipping: Ice Pack
Molecular Weight	235.774
Suitability	10mM in DMSO
Target	mAChR
Receptor	mAChR
Chemical Name	Spiro[1-azabicyclo[2.2.2]octane-3, 5'-[1, 3]oxathiolane], 2'-methyl-, hydrochloride(1:1), (2'R, 3R)-rel
SMILES	C[C@@H](SC1)O[C@@]21CN3CCC2CC3.[H]Cl
Molecular Formula	C10H18ClNOS
CAS Number	107220-28-0
Product Categories/Family for Cevimeline hydrochloride biochemical	Other Disease; GPCR/G Protein; Other Indications
Related Product Information for Cevimeline hydrochloride biochemical	MBS3600294 is a biochemical targeting Cevimeline hydrochloride. A potent M1-selective muscarinic agonist.
Product References and Citations for Cevimeline hydrochloride biochemical	1. Ono S, et al. Eur J Pharmacol. 1988 Oct 11; 155 (1-2):77-84. 2. Fisher A, et al. Neurosci Lett. 1989 Jul 31; 102 (2-3):325-31. 3. Nakahara N, et al. Jpn J Pharmacol. 1989 Dec; 51 (4):539-47.
Other Notes	Small volumes of Cevimeline hydrochloride biochemical vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



Structure of Cevimeline hydrochloride biochemical

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Online datasheet: https://www.mybiosource.com/biochemical/cevimeline-hydrochloride/3600294