

Product Name	: Cevimeline hydrochloride hemihydrate
Synonyms	: —
Cat No.	: M12163
CAS Number	: 153504-70-2
Molecular Formula	: C ₂₀ H ₃₈ Cl ₂ N ₂ O ₃ S ₂
Formula Weight	: 489.55
Chemical Name	: —
Description	: Cevimeline hydrochloride hemihydrate, a novel muscarinic receptor agonist, is a candidate therapeutic drug for xerostomia in Sjogren's syndrome.
Pathway	: Endocrinology/Hormones
Target	: AChR
Receptor	: mAChR
Solubility	: DMSO: 10 mM
SMILES	: CC1O[C@]2(CN3CCC2CC3)CS1.CC1O[C@]2(CN3CCC2CC3)CS1.O.Cl.Cl
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1. Washio Takuo, et al. Arzneimittel-Forschung (2003), 53(2), 80-86.