

Urocortin II (trifluoroacetate salt) Biochemical

Urocortin II (mouse)(trifluoroacetate salt)

CATALOG #
AAA227148

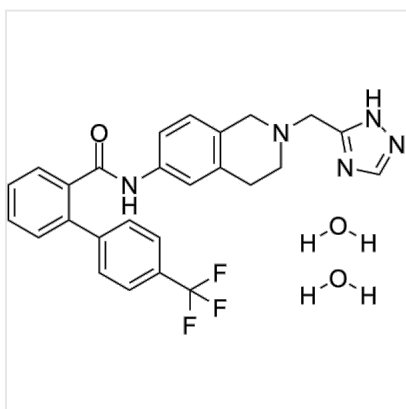
PRODUCT SYNONYMS

Urocortin II (trifluoroacetate salt); Urocortin II (mouse)(trifluoroacetate salt); Urocortin II (trifluoroacetate salt) biochemical

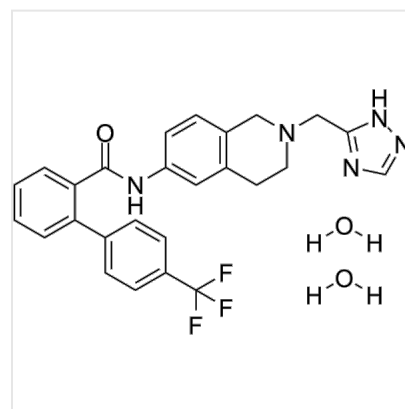
PRODUCT SPECIFICATIONS

Purity/Purification	98%
Solubility	H ₂ O: 1 mg/mL <1mg/ml refers to the product slightly soluble or insoluble
In vitro	In vivo, urocortin II suppresses nighttime food intake by 35% in rats when administered intracerebroventricularly at a dose of 1 ug. Urocortin II (0.1 and 0.5 ug, i.c.v) stimulates fecal pellet output, increases distal colonic transit, and inhibits gastric emptying in mice. ²
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
CP-346086 dihydrate, CAS 1262769-98-1



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ADDITIONAL INFORMATION

Related Product Information for Urocortin II (trifluoroacetate salt) biochemical	Urocortin II is a neuropeptide hormone and member of the corticotropin-releasing factor (CRF) family which includes mammalian CRF, urocortin, urocortin III, frog sauvagine, and piscine urotensin I.
References	1. Chandler CE, et, al. CP-346086: an MTP inhibitor that lowers plasma cholesterol and triglycerides in experimental animals and in humans. J Lipid Res. 2003 Oct;44(10):1887-901.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.