

M 084 hydrochloride Biochemical | M084 biochemical

M 084 hydrochloride

CATALOG #
AAA227346

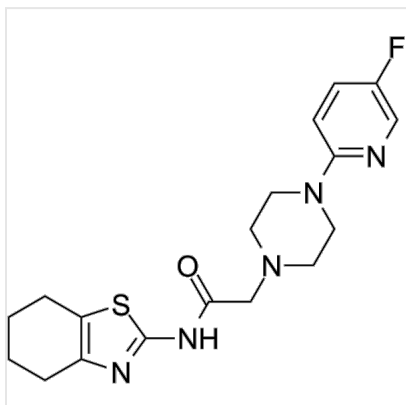
PRODUCT SYNONYMS

M 084 hydrochloride; M084 biochemical

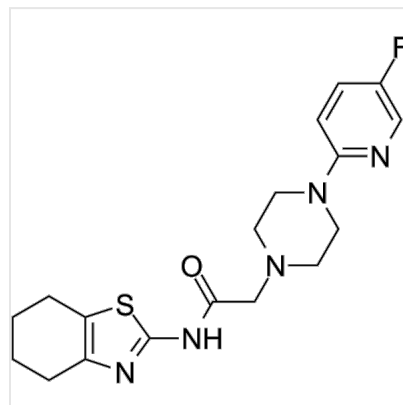
PRODUCT SPECIFICATIONS

Purity/Purification	98%
Solubility	DMSO: Soluble <1mg/ml refers to the product slightly soluble or insoluble
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
FATP1-IN-1, CAS 1431945-95-7



Structure
FATP1-IN-1, CAS 1431945-95-7

ADDITIONAL INFORMATION

Related Product Information for M084 biochemical	TRPC4/5 channel blocker (IC50 values are 3.7-10.3 and 8.2 uM, respectively). Also weakly blocks TRPC3 channels. Exhibits rapid antidepressant and anxiolytic effects in vivo.
References	1. Matsufuji T, et al. Arylpiperazines as fatty acid transport protein 1 (FATP1) inhibitors with improved potency and pharmacokinetic properties. Bioorg Med Chem Lett. 2013;23(9):2560-2565.

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.