

BIIE 0246 hydrochloride Biochemical

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CATALOG #
AAA227165

PRODUCT SYNONYMS

BIIE 0246 hydrochloride; BIIE 0246 hydrochloride biochemical

PRODUCT SPECIFICATIONS

Purity/Purification	98%
Solubility	DMSO: 4.66 mg/mL(5 mM) <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

Influenza Matrix Protein (61-72), CAS 1286245-45-1


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ADDITIONAL INFORMATION

Related Product Information for BIIE 0246 hydrochloride biochemical	Potent, selective and competitive nonpeptide antagonist for the neuropeptide Y Y2 receptor (IC50 = 15 nM). Displays 650-fold selectivity for NPY Y2 over Y1, Y4 and Y5 receptors. Active in vivo.
References	1. Linnemann T, et, al. Detection and quantification of CD4(+) T cells with specificity for a new major histocompatibility complex class II-restricted influenza A virus matrix protein epitope in peripheral blood of influenza patients. J Virol. 2000 Sep; 74(18): 8740-3.

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.