

alpha,beta-Methylene-ATP dilithium Biochemical

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CATALOG #
AAA227434

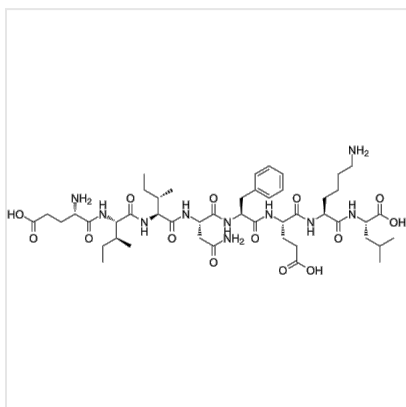
PRODUCT SYNONYMS

alpha; beta-Methylene-ATP dilithium; beta-Methylene-ATP dilithium biochemical

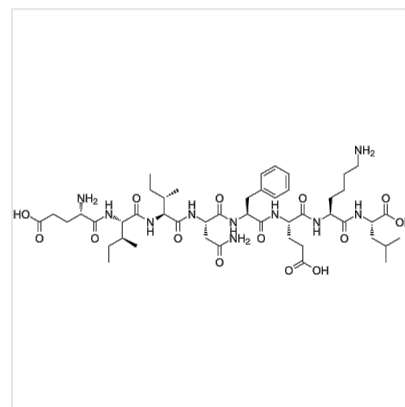
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	104809-20-3
Solubility	<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
OVA-E1 peptide, CAS 153316-01-9



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ADDITIONAL INFORMATION

Related Product Information for alpha,beta-Methylene-ATP dilithium biochemical	alpha,beta-Methylene ATP dilithium, a phosphonic analog of ATP, is a P2X3 and P2X7 receptor ligand. alpha,beta-Methylene ATP dilithium is a highly selective agonist for P2X1 and P2X3, with practically no activity at P2X2,4-7.
References	1. Leandro J Carreño, et al. The Half-Life of the T-cell receptor/peptide-major Histocompatibility Complex Interaction Can Modulate T-cell Activation in Response to Bacterial Challenge. Immunology. 2007 Jun;121(2):227-37.

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.