

Geranylgeranyl pyrophosphate Biochemical

Geranylgeranyl pyrophosphate

CATALOG #
AAA228849

PRODUCT SYNONYMS

Geranylgeranyl pyrophosphate; Geranylgeranyl pyrophosphate biochemical

PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	6699-20-3
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

RQIKIWFQNRRMKWKKGG

Structure
Penetratin, CAS 940866-75-1

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ADDITIONAL INFORMATION

Related Product Information for Geranylgeranyl pyrophosphate biochemical	Geranylgeranyl pyrophosphate is a metabolite involved in protein geranylgeranylation. Geranylgeranyl pyrophosphate is the common precursor of diterpenoids, for example, Paclitaxel. Geranylgeranyl pyrophosphate can be used for cancer research.
References	1. Jianzhong Wen, et al. Quantitation of Super Basic Peptides in Biological Matrices by a Generic Perfluoropentanoic Acid-Based Liquid Chromatography-Mass Spectrometry Method. J Am Soc Mass Spectrom. 2019 Sep;30(9):1779-1789.

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.