

Mant-GTPgammaS Biochemical

Mant-GTPgammaS

CATALOG #
AAA227628

PRODUCT SYNONYMS

Mant-GTPgammaS; Mant-GTPgammaS biochemical

PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	136749-24-1
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

GVIIINVKCKISRQCLEPCKKAGMRFGKCMNGKCHCTPK
(Disulfide bridge:Cys8-Cys28,Cys14-Cys33,Cys18-Cys35)

Structure

OSK-1, CAS 183815-75-0

GVIIINVKCKISRQCLEPCKKAGMRFGKCMNGKCHCTPK
(Disulfide bridge:Cys8-Cys28,Cys14-Cys33,Cys18-Cys35)

Structure

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ADDITIONAL INFORMATION

Related Product Information for Mant-GTPgammaS biochemical	Mant-GTPgammaS, a GTP mimetic, is a potent competitive adenylyl cyclase (AC) inhibitor. Mant-GTPgammaS is a potent YdeH inhibitor.
References	1. Stéphanie Mouhat, et al. K + channel types targeted by synthetic OSK1, a toxin from Orthochirus scrobiculosus scorpion venom. Biochem J. 2005 Jan 1;385(Pt 1):95-104.

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.

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Online datasheet: <https://www.aaabiotech.com/biochemical/mant-gtpgammass/227628>