

Mouse geranylgeranyl diphosphate synthase 1 ELISA Kit | GGPS1 elisa kit

Mouse Geranylgeranyl pyrophosphate synthase, GGPS1 ELISA Kit

CATALOG #
AAA299467

REACTIVITY
Mouse

PRODUCT SYNONYMS

geranylgeranyl diphosphate synthase 1; Mouse Geranylgeranyl pyrophosphate synthase; GGPS1 ELISA Kit; Mouse Geranylgeranyl pyrophosphate synthase (GGPS1) ELISA kit; GGPPS; GGPPS1; ; GGPS1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Assay Type	Quantitative Sandwich
Detection Range	0.25ng/ml-8ng/ml
Sensitivity	0.1ng/ml
Intra-assay Precision	Intra-assay CV (%) is less than 15%.
Inter-assay Precision	Inter-assay CV (%) is less than 15%. [CV(%) = SD/mean ×100]. All CV% should be compared by concentration, not compared by OD values.
Preparation and Storage	Store all reagents at 2-8 degree C

ADDITIONAL INFORMATION

Related Product Information for GGPS1 elisa kit	Background/Introduction: This Quantitative Sandwich ELISA kit is for lab reagent/research use only, not for drug, household, therapeutic or test applications! This kit is intended to be used for determine the level of GGPS1 (hereafter termed "analyte") in undiluted original Mouse serum, plasma or tissue homogenates samples. For other sample types please contact tech support to determine compatibility with this assay. This kit is not suitable for assaying non-biological sources of substances.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	6806915
NCBI GeneID	14593
NCBI Accession #	NP_034412.1
NCBI GenBank Nucleotide #	NM_010282.2
UniProt Accession #	Q9WTN0
Molecular Weight	34,707 Da
NCBI Official Full Name	geranylgeranyl pyrophosphate synthase
NCBI Official Synonym Full Names	geranylgeranyl diphosphate synthase 1
NCBI Official Symbol	Ggps1
NCBI Official Synonym Symbols	C79210; AI843169; 1810026C22Rik; 9530089B04Rik

NCBI Protein Information	geranylgeranyl pyrophosphate synthase; GGPPSase; GGPP synthase; GGPP synthetase; geranyltranstransferase; farnesyltranstransferase; dimethylallyltranstransferase; farnesyl diphosphate synthase; (2E,6E)-farnesyl diphosphate synthase; geranylgeranyl pyrophosphate synthetase
UniProt Protein Name	Geranylgeranyl pyrophosphate synthase
UniProt Gene Name	Ggps1
UniProt Synonym Gene Names	GGPP synthase; GGPPSase
UniProt Entry Name	GGPPS_MOUSE

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/ggps1-mouse-elisa-kits/geranylgeranyl-diphosphate-synthase-1/299467>