

Human Elongation factor G, mitochondrial ELISA Kit | GFM1 elisa kit

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CATALOG #
AAA193909

REACTIVITY
Human

PRODUCT SYNONYMS

Elongation factor G; mitochondrial; Human Elongation factor G; mitochondrial ELISA Kit; EF-Gmt; Elongation factor G 1; mEF-G 1; Elongation factor G1; hEFG1; GFM1; EFG; EFG1; GFM; GFM1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	770
Assay Type	Sandwich
Detection Range	78-5000 pg/mL
Sensitivity	23pg/mL
Intra-Assay CV	<=5.1%
Inter-Assay CV	<=9.6%
Recovery	95%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	815890950
NCBI GeneID	85476
NCBI Accession #	NP_001295093.1
NCBI GenBank Nucleotide #	NM_001308164.1
UniProt Accession #	Q96RP9; Q6GTN2; Q96T39; A6NCI9; B2RCB9; B3KRW1
Molecular Weight	85,869 Da
NCBI Official Full Name	elongation factor G, mitochondrial isoform 1
NCBI Official Synonym Full Names	G elongation factor, mitochondrial 1
NCBI Official Symbol	GFM1
NCBI Official Synonym Symbols	EFG; GFM; EFG1; EFGM; EGF1; hEFG1; COXPD1

NCBI Protein Information	elongation factor G, mitochondrial
UniProt Protein Name	Elongation factor G, mitochondrial
UniProt Gene Name	GFM1
UniProt Synonym Gene Names	EF-Gmt; mEF-G 1; hEFG1
UniProt Entry Name	EFGM_HUMAN

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://stage.aaabiotech.com/gfm1-human-elisa-kits/elongation-factor-g-mitochondrial/193909>