

Mouse Epidermal Growth Factor (EGF) ELISA Kit | EGF elisa kit

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CATALOG #
AAA206542

REACTIVITY
Mouse

PRODUCT SYNONYMS

Epidermal Growth Factor (EGF); Mouse Epidermal Growth Factor (EGF) ELISA Kit; EGF elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	1217
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	30 pg/ml-480 pg/ml
Sensitivity	1 pg/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for EGF elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of EGF in the sample, This EGF ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus EGF concentration. The concentration of EGF in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	170172524
NCBI GeneID	13645
NCBI Accession #	NP_034243.2

NCBI GenBank Nucleotide #	NP_034243.2
UniProt Accession #	P01132
NCBI Official Full Name	pro-epidermal growth factor isoform 1 preproprotein
NCBI Official Synonym Full Names	epidermal growth factor
NCBI Official Symbol	Egf
NCBI Official Synonym Symbols	AI790464
NCBI Protein Information	pro-epidermal growth factor
UniProt Protein Name	Pro-epidermal growth factor
UniProt Gene Name	Egf
UniProt Synonym Gene Names	EGF
UniProt Entry Name	EGF_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/mouse-elisa-kits/epidermal-growth-factor-egf/206542>