

Human Transglutaminase 2 ELISA Kit | TGM2 elisa kit

Human Transglutaminase 2 ELISA Kit

CATALOG #
AAA205911

REACTIVITY
Human

PRODUCT SYNONYMS

Transglutaminase 2; Human Transglutaminase 2 ELISA Kit; TGM2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	687
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	62.5 pg/ml-1000 pg/ml
Sensitivity	1 pg/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for TGM2 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 TRANSGLUTAMINASE 2 in the sample, This TRANSGLUTAMINASE 2 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 TRANSGLUTAMINASE 2 concentration. The concentration of TRANSGLUTAMINASE 2 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	39777597
NCBI GeneID	7052

NCBI Accession #	NP_004604.2
NCBI GenBank Nucleotide #	NP_004604.2
UniProt Accession #	P21980
NCBI Official Full Name	protein-glutamine gamma-glutamyltransferase 2 isoform a
NCBI Official Synonym Full Names	transglutaminase 2
NCBI Official Symbol	TGM2
NCBI Official Synonym Symbols	TGC; TG(C)
NCBI Protein Information	protein-glutamine gamma-glutamyltransferase 2
UniProt Protein Name	Protein-glutamine gamma-glutamyltransferase 2
UniProt Gene Name	TGM2
UniProt Synonym Gene Names	TG(C); TGC; TGase C; TGase H; TGase-2
UniProt Entry Name	TGM2_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/human-elisa-kits/transglutaminase-2/205911>