

Human FTO ELISA Kit | FTO elisa kit

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CATALOG #
AAA202468

REACTIVITY
Human

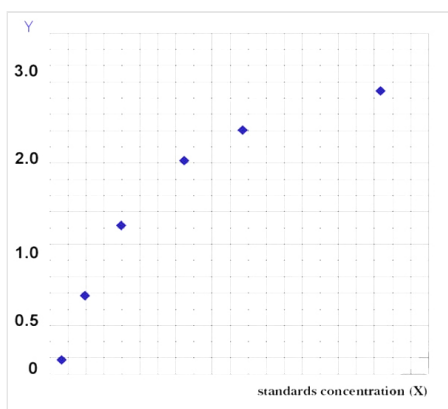
PRODUCT SYNONYMS

FTO; Human FTO ELISA Kit; FTO elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	505
Sensitivity	0.1 pg/mL
Intra-assay Precision	Intra-assay CV is less than 15%.
Inter-assay Precision	Inter-assay CV is less than 15%.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for FTO elisa kit

Intended Uses: This FTO ELISA kit is intended Laboratory for Research use only and is not for use in test or therapeutic procedures. 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 FTO in the sample, this FTO 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 FTO concentration. The concentration of FTO in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	122937263
NCBI GeneID	79068
NCBI Accession #	NP_001073901.1

NCBI GenBank Nucleotide #	NP_001073901.1
UniProt Accession #	Q9C0B1
NCBI Official Full Name	alpha-ketoglutarate-dependent dioxygenase FTO isoform 3
NCBI Official Synonym Full Names	FTO alpha-ketoglutarate dependent dioxygenase
NCBI Official Symbol	FTO
NCBI Official Synonym Symbols	GDFD; ALKBH9; BMIQ14
NCBI Protein Information	alpha-ketoglutarate-dependent dioxygenase FTO
UniProt Protein Name	Alpha-ketoglutarate-dependent dioxygenase FTO
UniProt Gene Name	FTO
UniProt Synonym Gene Names	KIAA1752
UniProt Entry Name	FTO_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/fto/202468>