

Mouse Alpha-ketoglutarate-dependent dioxygenase FTO ELISA Kit | Fto elisa kit

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CATALOG #
AAA196216

REACTIVITY
Mouse

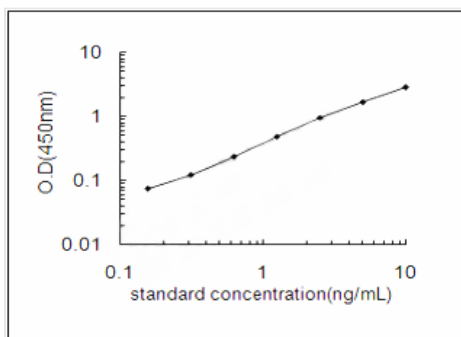
PRODUCT SYNONYMS

Alpha-ketoglutarate-dependent dioxygenase FTO; Mouse Alpha-ketoglutarate-dependent dioxygenase FTO ELISA Kit; Fat mass and obesity-associated protein; Protein fatso; Fto; Kiaa1752; 1.14.11.-; Fto elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	505
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.085 ng/mL
Intra-Assay CV	<=8.1%
Inter-Assay CV	<=10.5%
Recovery	101%
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 #	122937263
NCBI GeneID	79068
NCBI Accession #	NP_001073901.1
NCBI GenBank Nucleotide #	NM_001080432.2
Molecular Weight	12,218 Da
NCBI Official Full Name	alpha-ketoglutarate-dependent dioxygenase FTO

NCBI Official Synonym Full Names	fat mass and obesity associated
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.

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Online datasheet: <https://stage.aaabiotech.com/mouse-elisa-kits/alpha-ketoglutarate-dependent-dioxygenase-fto/196216>