

Human Mitochondrial uncoupling protein 2 ELISA Kit | UCP2 elisa kit

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CATALOG #
AAA190773

REACTIVITY
Human

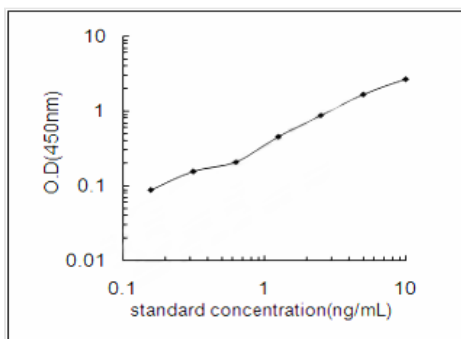
PRODUCT SYNONYMS

Mitochondrial uncoupling protein 2; Human Mitochondrial uncoupling protein 2 ELISA Kit; UCP 2; Solute carrier family 25 member 8; UCPH; UCP2; SLC25A8; UCP2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	309
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.07 ng/mL
Intra-Assay CV	<=4.5%
Inter-Assay CV	<=6.9%
Recovery	102%
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 #	13259541
NCBI GeneID	7351
NCBI Accession #	NP_003346.2
NCBI GenBank Nucleotide #	NM_003355.2
UniProt Accession #	P55851; Q4PJH8; Q53HM3
Molecular Weight	33,229 Da

NCBI Official Full Name	mitochondrial uncoupling protein 2
NCBI Official Synonym Full Names	uncoupling protein 2 (mitochondrial, proton carrier)
NCBI Official Symbol	UCP2
NCBI Official Synonym Symbols	UCPH; BMIQ4; SLC25A8
NCBI Protein Information	mitochondrial uncoupling protein 2
UniProt Protein Name	Mitochondrial uncoupling protein 2
UniProt Gene Name	UCP2
UniProt Synonym Gene Names	SLC25A8; UCP 2
UniProt Entry Name	UCP2_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/ucp2-human-elisa-kits/mitochondrial-uncoupling-protein-2/190773>