

Rat Mitochondrial uncoupling protein 2 ELISA Kit | Ucp2 elisa kit

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CATALOG #
AAA195872

REACTIVITY
Rat

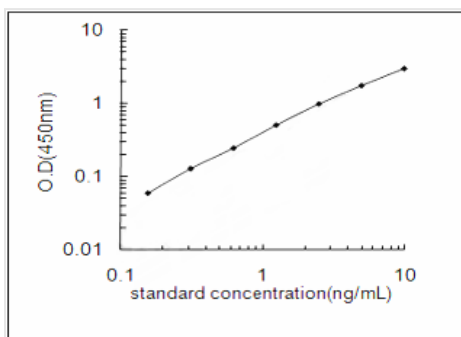
PRODUCT SYNONYMS

Mitochondrial uncoupling protein 2; Rat Mitochondrial uncoupling protein 2 ELISA Kit; UCP 2; Solute carrier family 25 member 8; Ucp2; Slc25a8; Ucp2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	309
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.09 ng/mL
Intra-Assay CV	<=6.7%
Inter-Assay CV	<=8.9%
Recovery	99%
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 #	148747399
NCBI GeneID	54315
NCBI Accession #	NP_062227.2
NCBI GenBank Nucleotide #	NM_019354.3
UniProt Accession #	P56500; O70178; O88183; Q6GST1
Molecular Weight	33,377 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 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_RAT

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-rat-elisa-kits/mitochondrial-uncoupling-protein-2/195872>