

Rat Uncoupling Protein 2, Mitochondrial (UCP2) ELISA Kit | UCP2 elisa kit

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CATALOG #
AAA64126

REACTIVITY
Rat

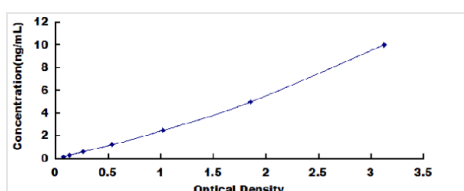
PRODUCT SYNONYMS

Uncoupling Protein 2; Mitochondrial (UCP2); Rat Uncoupling Protein 2; Mitochondrial (UCP2) ELISA Kit; SLC25A8; UCPH; Solute carrier family 25 member 8; UCP2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	309
Samples	Tissue homogenates, cell lysates, cell culture supernates and other biological fluids.
Assay Type	Sandwich
Detection Range	0.156-10ng/mL
Sensitivity	0.055ng/mL
Intra Assay	CV<10%
Inter Assay	CV<12%
Preparation and Storage	For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored 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

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

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/rat-elisa-kits/uncoupling-protein-2-mitochondrial-ucp2/64126>