

Mitochondrial uncoupling protein 2 (Ucp2) Recombinant Protein | Ucp2 recombinant protein

Recombinant Rat Mitochondrial uncoupling protein 2 (Ucp2), partial

CATALOG #
AAA113750

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Mitochondrial uncoupling protein 2 (Ucp2); Recombinant Rat Mitochondrial uncoupling protein 2 (Ucp2); partial; Ucp2 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	43-60. Partial.
Sequence	IQGESQGLAR TAASQYR
Sequence Length	60
Species	Rattus norvegicus (Rat)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

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.

