

Recombinant Rat UCP1 Protein, His (Fc)-Avi-tagged

Cat. No. UCP1-6077R Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Rat UCP1 with His (Fc)-Avi tag was expressed and purified
Species	Rat
Source	HEK293
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	≥85% by SDS-PAGE
Stability	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.
Storage Buffer	PBS buffer

GENE INFORMATION

Gene Name	Ucp1 uncoupling protein 1 (mitochondrial, proton carrier) [Rattus norvegicus]
Official Symbol	UCP1
Gene ID	24860

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mRNA Refseq	NM_012682.2
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Protein Refseq	NP_036814.1
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UniProt ID	P04633
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