Recombinant Human UCP2 Protein (Arg154-Val289), N-His tagged

Cat. No. UCP2-6541H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human UCP2 (Arg154-Val289) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Arg154-Val289
Form	Lyophilized powder/frozen liquid
Molecular Mass	17.37 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02 % NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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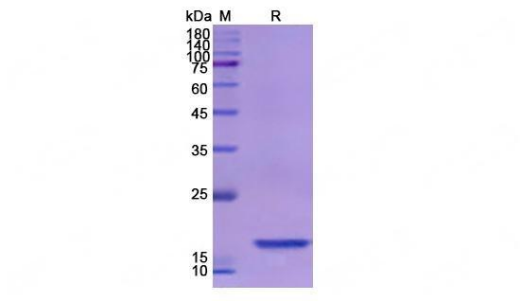
Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	UCP2 uncoupling protein 2 (mitochondrial, proton carrier) [Homo sapiens (human)]
Official Symbol	UCP2
Synonyms	UCP2; uncoupling protein 2 (mitochondrial, proton carrier); mitochondrial uncoupling protein 2; SLC25A8; UCP 2; solute carrier family 25 member 8; UCPH; BMIQ4;
Gene ID	7351
mRNA Refseq	NM_003355
Protein Refseq	NP_003346
MIM	601693
UniProt ID	P55851
SDS-PAGE	

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