



Recombinant Human Dicarboxylate carrier SLC25A8 (UCP2)

Product Code	CSB-CF025555HU
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	P55851
Storage Buffer	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Product Type	Transmembrane Proteins
Immunogen Species	Homo sapiens (Human)
Sequence	MVGFKATDVPPTATVKFLGAGTAACIADLITFPLDTAKVRLQIQGESQGPVRAT ASAQYR GVMGTILTMVRTEGPRSLYNGLVAGLQRQMSFASVRIGLYDSVKQFYTKGSE HASIGSRL LAGSTTGALAVAVAQPTDVVKVRFQAQARAGGGRRYQSTVNAYKTIAREEGF RGLWKGTS PNVARNAIVNCAELVTYDLIKDALLKANLMTDDLPCHFSAFGAGFCTTVIASPV DVVKT RYMNSALGQYSSAGHCALTMLQKEGPRAFYKGFMPFLRLGSWNVVMFVTY EQLKRALMA ACTSREAPF
Source	in vitro E.coli expression system
Target Names	UCP2
Protein Names	Recommended name: Mitochondrial uncoupling protein 2 Short name= UCP 2Alternative name(s): Solute carrier family 25 member 8 UCPH
Expression Region	1-309
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full length protein
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.