



Recombinant Human Calcium-binding mitochondrial carrier protein SCaMC-2 (SLC25A25)

Product Code	CSB-CF760850HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q6KCM7
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	<p>MLCLCLYVPVIGEAQTEFQYFESKGLPAELKSIFKLSVFIPSQEFSTYRQWKQKI VQAGD KDLGGQLDFEEFVHYLQDHEKKLRLVFKSLDKKNDGRIDAQEIMQSLRDLGVKI SEQQAE KILKSMDKNGTMTIDWNEWRDYHLLHPVENIPEIILYWKHSTIFDVGENLTVPD EFTVEE RQTGMWWRHLVAGGGAGAVSRTCTAPLDRLKVLmqvHASRSNNMGIVGGF TQMIREGGAR SLWRGNGINVLKIAPEsAIKFMAyEQIKRLVGSDQETLRIHERLVAGSLAGAIQAQ SSIYP MEVLKTRMALRKTGQYSGMLDCARRILAREGVAAFYKGYVPNMLGIIPYAGIDL AVYETL KNAWLQHYAVNSADPGVFVLLACGTMSSTCGQLASYPLALVRTRMQAQASIE GAPEVTMS SLFKHILRTEGAFGLYRGLAPNFMKVIPAVSISYVVYENLKITLGVQSR</p>
Source	in vitro E.coli expression system
Target Names	SLC25A25
Protein Names	<p>Recommended name: Calcium-binding mitochondrial carrier protein SCaMC-2 Alternative name(s): Mitochondrial ATP-Mg/Pi carrier protein 3 Mitochondrial Ca(2+)-dependent solute carrier protein 3 Small calcium-binding mitochondrial carrier prot</p>
Expression Region	1-469
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	<p>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.</p>