



Recombinant Mouse Cytochrome b-c1 complex subunit 2, mitochondrial (Uqcrc2)

Product Code	CSB-EP884056MO-B
Abbreviation	Uqcrc2
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.	Q9DB77
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	>85% (SDS-PAGE)
Sequence	SLKVAP KVK TSAAPGG VPLQPQDLEF TKLPNGLVIA SLENYAPLSR IGLFVKAGSR YEDSNNLGTS HLLRLASSLT TKGASSFKIT RGIEAVGGKL SVTATRENMA YTVEGIRSDI EILMEFLNV TTAPEFRRWE VAALRSQ LKI DKAVAFQNSQ TRIIENLHDV AYKNALANPL YCPDYRMGKI TSEELHYFVQ NHFTSARMAL VGLGVSHSVL KQVAEQFLNM RGGLGLAGAK AKYRGGEIRE QNGDNLVHAA IVAESAAIGN AEANAFSVLQ HLLGAGPHIK RGNNTTSLLS QSVAKGSHQP FDVSAFNASY SDSGLFGIYT ISQAAAAGEV INAAYNQVKA VAQGNLSSAD VQAAKNKLKA GYLMSVETSE GFLSEIGSQA LAAGSYMPPS TVLQQIDSV A DADVVKAAKK FVSGKKSMAA SGNLGH TPFL DEL
Source	E.coli
Target Names	Uqcrc2
Protein Names	Recommended name: Cytochrome b-c1 complex subunit 2, mitochondrial Alternative name(s): Complex III subunit 2 Core protein II Ubiquinol-cytochrome-c reductase complex core protein 2
Expression Region	15-453
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 of Mature Protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
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



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