



Recombinant Human Cytochrome b-c1 complex subunit Rieske, mitochondrial (UQCRFS1)

Product Code	CSB-MP025669HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P47985
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	SHTDIKVPDFSEYRRLEVLDSTKSSRESSEARKGFSYLVTVGVTTVGVAYAAKN AVTQFVS SMSASADVLALAKIEIKLSDIPEGKNMAFKWRGKPLFVRHRTQKEIEQEAAVEL SQLRDP QHDLDRVKKPEWVILIGVCTHLGCVPIANAGDFGGYYCPCHGSHYDASGRIRL GPAPLNL EVPTYEFTSDDMVIVG
Source	Mammalian cell
Target Names	UQCRFS1
Protein Names	Recommended name: Cytochrome b-c1 complex subunit Rieske, mitochondrial EC= 1.10.2.2 Alternative name(s): Complex III subunit 5 Cytochrome b-c1 complex subunit 5 Rieske iron-sulfur protein Short name= RISP Ubiquinol-cytoc
Expression Region	79-274
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 of lyophilized form is 12 months at -20°C/-80°C.