





Recombinant Human Cytochrome b-c1 complex subunit 9 (UQCR10)

Relevance This is a component of the ubiquinol-cytochrome c reductase complex (complex III or cytochrome b-c1 complex), which is part of the mitochondrial respiratory chain. This subunit interacts with cytochrome c1 Abbreviation Recombinant Human UQCR10 protein 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. The shelf life of lyophilized		
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Alias Complex III subunit 9 Complex III subunit X Cytochrome c1 non-heme 7 kDa protein Ubiquinol-cytochrome c reductase complex 7.2 kDa protein Product Type Recombinant Protein Immunogen Species Homo sapiens (Human) Purity Greater than 90% as determined by SDS-PAGE. Sequence AAATLTSKLYSLLFRRTSTFALTIIVGVMFFERAFDQGADAIYDHINEGKLWKHIK HKYENK Research Area Tags & Cell Markers Source E.coli Target Names UQCR10 Protein Names Recommended name: Cytochrome b-c1 complex subunit 9 Alternative name(s): Complex III subunit 9 Complex III subunit X Cytochrome c1 non-heme 7 kDa protein Ubiquinol-cytochrome c reductase complex 7.2 kDa protein Expression Region 1-63aa Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. Tag Info N-terminal GST-tagged Mol. Weight 94.2kDa Protein Length	Storage	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
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Image	Protein Length	Full Length
	Image	



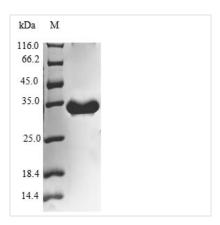
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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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

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