

Recombinant Human UQCRQ protein, GST-tagged

Cat. No. UQCRQ-5203H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human UQCRQ protein(O14949)(2-78aa), fused to N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	2-78aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	36.3 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	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%.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

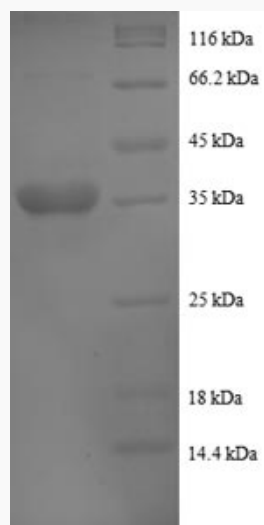
GENE INFORMATION

Gene Name	UQCRQ ubiquinol-cytochrome c reductase, complex III subunit VII, 9.5kDa [Homo sapiens]
Official Symbol	UQCRQ
Synonyms	UQCRQ; ubiquinol-cytochrome c reductase, complex III subunit VII, 9.5kDa; cytochrome b-c1 complex subunit 8; complex III subunit 8; QCR8; QP C; ubiquinol cytochrome c reductase; complex III subunit VII; UQCR7; complex III subunit VIII; low molecular mass ubiquinone-binding protein (9.5kD); ubiquinol-cytochrome c reductase complex 9.5 kDa protein; ubiquinol-cytochrome c reductase complex ubiquinone-binding protein QP-C; QPC; QP-C;
Gene ID	27089
mRNA Refseq	NM_014402
Protein Refseq	NP_055217
MIM	612080
UniProt ID	O14949

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SDS-PAGE

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