

Ubiquinol Cytochrome C Reductase Core Protein I (UQCRC1) Recombinant Protein | UQCRC1 recombinant protein

Recombinant Ubiquinol Cytochrome C Reductase Core Protein I (UQCRC1)

CATALOG # AAA153659	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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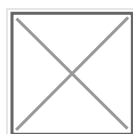
PRODUCT SYNONYMS

Ubiquinol Cytochrome C Reductase Core Protein I (UQCRC1); Recombinant Ubiquinol Cytochrome C Reductase Core Protein I (UQCRC1); Ubiquinol Cytochrome C Reductase Core Protein I; UQCRC1 recombinant protein (prokaryotic); Human; QCR1; UQCR1; Cytochrome b-c1 complex subunit 1; mitochondrial; Complex III subunit 1; Core protein I; UQCRC1 recombinant protein

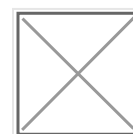
PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	Greater than 95% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Asp260~Phe480
Applicable Applications for UQCRC1 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Human
Tag	N-terminal His
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	5.7
Subcellular Location	Membrane, Mitochondrion
Research Area	Infection immunity
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

IMAGES



Amino Acid Info


SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for UQCRC1 recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	92090651
NCBI GeneID	7384
UniProt Accession #	P31930; Q96DD2; B2R7R8
Molecular Weight	480
NCBI Official Full Name	Cytochrome b-c1 complex subunit 1, mitochondrial
NCBI Official Synonym Full Names	ubiquinol-cytochrome c reductase core protein I
NCBI Official Symbol	UQCRC1
NCBI Official Synonym Symbols	QCR1; UQCR1; D3S3191
NCBI Protein Information	cytochrome b-c1 complex subunit 1, mitochondrial; core protein I; complex III subunit 1; ubiquinol-cytochrome-c reductase complex core protein 1
UniProt Protein Name	Cytochrome b-c1 complex subunit 1, mitochondrial
UniProt Gene Name	UQCRC1
UniProt Entry Name	QCR1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/uqcrc1-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153659>