

Product Information

MemDX™ Membrane Protein Human UQCRFS1 (Ubiquinol-cytochrome c reductase, Rieske iron-sulfur polypeptide 1) Full Length

Cat. No.: **MPC1912K**

This product is for research use only and is not intended for diagnostic use.

This product is a 29.6 kDa Human UQCRFS1 membrane protein expressed in HEK293. The protein is for research use only and is not approved for use in humans or in clinical diagnosis.

Product Specifications

Host Species

Human

Target Protein

UQCRFS1

Protein Length

Full length

Protein Class

Transporter

Molecular Weight

29.6 kDa

TMD

1

Sequence

MLSVASRSGPFAPVLSATSRGVAGALRPLVQATVPATPEQPVLDLKRPFL
SRESLSGQAVRRPLVASVGLNVPASVCYSHTDIKVPDFSEYRRLEVLDST
KSSRESSEARKGFSYLVTVGVVAYAAKNAVTFVSSMSASADVLALA
KIEIKLSDIPEGKNMAFKWRGKPLFVRHRTQKEIEQEA AVELSQLRDPQH
DLDRVKKPEWWILIGVCTHLGCVPIANAGDFGGYYCPCGSHYDASGRIR
LGPAPLNLEVPTYEFTSDDMVIVG

Product Description

Expression Systems

HEK293

Tag

Based on specific requirements

Protein Format

Detergent or based on specific requirements

Form

Liquid

Storage

Aliquot and store at -20°C or lower. For long term storage, we recommend to store at -72°C or lower. Avoid freeze/thaw cycles.

Target**Target Protein**

UQCRFS1

Full Name

Ubiquinol-cytochrome c reductase, Rieske iron-sulfur polypeptide 1

Alternative Names

UQCRFS1; RIP1; RIS1; RISP; UQCR5; MC3DN10; cytochrome b-c1 complex subunit Rieske, mitochondrial; Rieske iron-sulfur protein; Rieske protein UQCRFS1; complex III subunit 5; cytochrome b-c1 complex subunit 5; epididymis secretory sperm binding protein; ubiquinol-cytochrome c reductase iron-sulfur subunit; Ubiquinol-cytochrome c reductase, Rieske iron-sulfur polypeptide 1

Gene ID

[7386](#)

UniProt ID

[P47985](#)