

Recombinant Full Length Mouse Succinate Dehydrogenase Cytochrome B560 Subunit, Mitochondrial(Sdhc) Protein, His-Tagged

Cat. No. RFL29337MF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Mouse Succinate dehydrogenase cytochrome b560 subunit, mitochondrial(Sdhc) Protein (Q9CZB0) (30-169aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Full Length of Mature Protein (30-169)
Form	Lyophilized powder
AA Sequence	LGTTAKEEMERFWKKNTSSNRPLSPHLTIYKWSLPMALSVCHRSGIALSGGVSLF GLSA LLLPGNFESYLMFVKSLCLGPTLIYSAKFVLVFPLMYHSLNGIRHLLWDLGKGL AIPQVW LSGVAVVVLAVLSSGGLAAL
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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Storage Buffer Tris/PBS-based buffer, 6% Trehalose, pH 8.0

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.

GENE INFORMATION

Gene Name Sdhc

Synonyms Sdhc; Succinate dehydrogenase cytochrome b560 subunit, mitochondrial; Integral membrane protein CII-3; QPs-1; QPs1

UniProt ID [Q9CZB0](#)

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