

Human SDHAF1 Recombinant Protein



RPPB4605

Product Information Protein Information

Product SKU:

RPPB4605

Accession:

A6NFY7

Host:

Escherichia Coli.

Protein description:

SDHAF1 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 138 amino acids (1-115 a.a) and having a molecular mass of 15.2kDa. SDHAF1 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Succinate Dehydrogenase Complex Assembly Factor 1, LYR Motif-Containing Protein 8, LYR Motif Containing 8, SDH Assembly Factor 1, LYRM8, Succinate Dehydrogenase Assembly Factor 1, Mitochondrial, Succinate dehydrogenase assembly factor 1, mitochondrial.

Formulation:

SDHAF1 protein solution (0.25mg/ml) containing Phosphate buffered saline (pH7.4), 30% glycerol, 2mM DTT and 0.1mM PMSF.

Purity:

Greater than 85.0% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MGSMSRHSRL QRQVLSLYRD LLRAGRGKPG AEARVRAEFR QHAGLPRSDV LRIEYLYRRG RRQLQLLRSG HATAMGAFVR PRAPTGEPPG VGSQPDDGDS PRNPHDSTGA PETRPDGR.