

# Human SDHAF2 Recombinant Protein



RPPB4606

---

## Product Information    Protein Information

**Product SKU:**

RPPB4606

**Accession:**

Q9NX18

**Host:**

Escherichia Coli.

**Protein description:**

SDHAF2 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 160 amino acids (30-166 a.a) and having a molecular mass of 19kDa. SDHAF2 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 assembly factor 2 mitochondrial, SDH assembly factor 2, Succinate dehydrogenase subunit 5, mitochondrial, hSDH5, SDHAF2, C11orf79, PGL2, SDH5.

**Formulation:**

SDHAF2 protein solution (0.5mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.2M NaCl, 30% glycerol and 1mM DTT.

**Purity:**

Greater than 90.0% 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 MGSSFRRFYR GDSPTDSQKD MIEIPLPPWQ ERTDESIETK RARLLYESRK  
RGMLENCILL SLFAKEHLQH MTEKQLNLYD RLINEPSNDW DIYYWATEAK PAPEIFENEV MALLRDFAKN  
KNKEQRLRAP DLEYLFEKPR.