

# Human MCFD2 Recombinant Protein



RPPB3944

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## Product Information    Protein Information

**Product SKU:**

RPPB3944

**Accession:**

Q8NI22

**Host:**

Escherichia Coli.

**Protein description:**

MCFD2 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 136 amino acids (27-146 a.a.) and having a molecular weight of 20.9kDa. The MCFD2 is fused to 16 a.a. T7-Tag at N-terminus and purified by proprietary chromatographic techniques.

**Appearance:**

Sterile filtered colorless solution.

**Synonyms:**

SDNSF, LMAN1IP, Multiple coagulation factor deficiency protein 2, Neural stem cell-derived neuronal survival protein, MCFD2, F5F8D, DKFZp686G21263.

**Formulation:**

The MCFD2 protein solution contains 20mM Tris-HCl, pH-7.5, 100mM NaCl and 10% glycerol.

**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:**

MASMTGGQQM GRGSHMEIPA ASFSQPGSMG LDKNTVHDQE HIMEHLEGLV NKPEAEMSPQ ELQLHYFKMH  
DYDGNLLDG LELSTAITHV HKEEGSEQAP LMSEDELINI IDGVLRRDDK NNDGYIDYAE FAKSLQ.