

# Human STMN3 Recombinant Protein



RPPB4851

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## Product Information    Protein Information

**Product SKU:**

RPPB4851

**Accession:**

Q9NZ72

**Host:**

Escherichia Coli.

**Protein description:**

STMN3 Recombinant Human produced in E.Coli is a single, non-glycosylated polypeptide chain containing 163 amino acids (39-180 a.a.) and having a molecular mass of 18.9 kDa. The STMN3 is fused to a 21 amino acid His-Tag at N-terminus and purified by proprietary chromatographic techniques.

**Appearance:**

Sterile filtered colorless solution.

**Synonyms:**

Stathmin-3, SCG10-like protein, STMN3, SCLIP

**Formulation:**

STMN3 Human solution containing 20mM Tris-HCl pH-8, 1mM DTT & 10% glycerol.

**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 SSSLVPRGSH MDMEVKQLDK RASGQSFEVI LKSPDLSPE SPMLSSPPKK KDTSLLEELQK  
RLEAAEERRK TQEAQVLKQL AERREHEREV LHKALEENNN FSRQAEKLN YKMELSKEIR EAHLAALRER  
LREKELHAAE VRRNKEQREE MSG.