

Human STMN2 Recombinant Protein



RPPB4850

Product Information Protein Information

Product SKU:

RPPB4850

Accession:

Q93045

Host:

Escherichia Coli.

Protein description:

Recombinant Human Stathmin Like-2 produced in E.Coli is a single, non-glycosylated polypeptide chain containing 142 amino acids (39-179 a.a) and having a molecular mass of 16.4 kDa. STMN2 is purified by conventional chromatography techniques.

Appearance:

Sterile filtered colorless solution.

Synonyms:

SCG10, STMB2, SCGN10, AI159727, STMN-2, Stathmin-2, Superior cervical ganglion-10 protein, Protein SCG10, STMN2, SGC10, stathmin-like 2.

Formulation:

The STMN2 protein solution contains 50mM Tris-HCl, pH-7.5 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:

MDMEVKQINK RASGQAFELI LKPPSPISEA PRTLASPKKK DLSLEIQKK LEAAEERRKS QEAQVLKQLA
EKREHEREVL QKALEENNNF SKMAEKLIL KMEQIKENRE ANLAAIIERL QEKERHAAEV RRNKELQVEL SG.