Recombinant Human STMN3, His-tagged

Cat. No. STMN3-31470TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant fragment, corresponding to amino acids 39-180 of Human STMN3 with N terminal His tag; 163aa, 18.9kDa.
Species	Human
Source	E.coli
ProteinLength	142 amino acids
Description	The protein encoded by this gene belongs to the stathmin/oncoprotein 18 family of microtubule-destabilizing phosphoproteins. It is similar to the SCG10 protein and is involved in signal transduction and regulation of microtubule dynamics.
Conjugation	HIS
Molecular Weight	18.900kDa inclusive of tags
Form	Liquid
Purity	by SDS-PAGE
Storage buffer	Preservative: NoneConstituents: 10% Glycerol, 20mM Tris HCl, 1mM DTT, pH 8.0
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

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Sequences of amino acids	MGSSHHHHHH SSGLVPRGSH MDMEVKQLDK RASGQSFEVI LKSPSDLSPE SPMLSSPPKK KDTSLEELQK RLEAAEERRK TQEAQVLKQL AERREHEREV LHKALEENNN FSRQAEEKLN YKMELSKEIR EAHLAALRER LREKELHAAE VRRNKEQREE MSG

GENE INFORMATION

Gene Name	STMN3 stathmin-like 3 [Homo sapiens]
Official Symbol	STMN3
Synonyms	STMN3; stathmin-like 3; stathmin-3; SCLIP;
Gene ID	50861
mRNA Refseq	NM_015894
Protein Refseq	NP_056978
MIM	608362
Uniprot ID	Q9NZ72
Chromosome Location	20q13.3
Function	protein domain specific binding;

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