

Recombinant Human STMN3, His-tagged

Cat. No. STMN3-31471TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant fragment, corresponding to amino acids 27-180 of Human STMN3 with N terminal His tag; 154 amino acids, 25.7kDa.
Species	Human
Source	E.coli
ProteinLength	27-180 a.a.
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
Form	Lyophilised:Reconstitute with 164 µl aqua dest.
Storage buffer	Preservative: NoneConstituents: 0.5% Trehalose, 6M Urea, 100mM Sodium phosphate, 10mM Sodium chloride, pH 4.5
Storage	Shipped at 4°C. Upon delivery aliquot and store at -80oC. Avoid freeze / thaw cycles.
Sequences of amino acids	TQPHPNTVYQYGDMEVKQLDKRASGQSFEVILKSPSDLSP ESPMLSSPPKKKDTSL EELQKRLEAAAEERRKTQEAQVL KQLAERREHEREVLHKALEENNNFSRQAEKLNLY KMEL SKEIREAHLAALRERLREKELHAAEVRRNKEQREEMSG

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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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