Recombinant Human STMN1, His-tagged

Cat. No. STMN1-3014H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human STMN1 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-149aa
Source	E.coli
Species	Human
Tag	His
Storage	The protein is stored in PBS buffer at -20℃. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	STMN1 stathmin 1 [Homo sapiens]

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Official Symbol	STMN1
Synonyms	STMN1; stathmin 1; C1orf215, chromosome 1 open reading frame 215 , LAP18, stathmin 1/oncoprotein 18; stathmin; FLJ32206; Lag; oncoprotein 18; OP18; PP17; PP19; PR22; SMN; prosolin; metablastin; phosphoprotein 19; phosphoprotein p19; stathmin 1/oncoprotein 18; transmembrane protein C1orf215; leukemia-associated phosphoprotein p18; LAP18; C1orf215; MGC138869; MGC138870;
Gene ID	3925
mRNA Refseq	NM_001145454
Protein Refseq	NP_001138926
MIM	151442
UniProt ID	P16949
Chromosome Location	1p36.11
Pathway	Aurora B signaling, organism-specific biosystem; MAPK signaling pathway, organism-specific biosystem; MAPK signaling pathway, organism-specific biosystem; MAPK signaling pathway, conserved biosystem; Signaling mediated by p38-gamma and p38-delta, organism
Function	signal transducer activity; tubulin binding;

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