



Recombinant Human Stathmin-3 (STMN3)

Product Code	CSB-EP868366HU
Abbreviation	STMN3
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q9NZ72
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MASTISAYKE KMKELSVLSL ICSCFYTQPH PNTVYQYGDM EVKQLDKRAS GQSFEVILKS PSDLSPESPM LSSPPKKKDT SLEELQKRLE AAEEERRKTQE AQVLKQLAER REHEREVLHK ALEENNNFSR QAEEKLNYKM ELSKEIREAH LAALRERLRE KELHAAEVRR NKEQREEMSG
Source	E.coli
Target Names	STMN3
Protein Names	Recommended name: Stathmin-3 Alternative name(s): SCG10-like protein
Expression Region	1-180
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Target Details	This protein 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.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.