



Recombinant Mediator of RNA polymerase II transcription subunit 7 (let-49)

Product Code	CSB-EP842574CXY-B
Abbreviation	let-49
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.	Q95Q17
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	≥85% (SDS-PAGE)
Sequence	MLPGFGAQTV SPFPNPPEYA SAYTSDRINN GSAPPPHPL TEFKVYGE EY RLEDDVIAPL KNAGVAELYK NKNNWKTEMK KLNRS AIVAF FDLVEILIRA PDHPMREEKM VDLHTIFINM HHLIN EFRPV QARDSVRILQ ERQIEELSDI CKDFKKYLRD GREVVDDQFQ MIRGKLPAPP QPSELTRVKL QDGV LHMLQE TEASDDVEMK EEEGSEYSKK KARLELLSRE DGPPSVVHLL ARQFHDISLK K
Source	E.coli
Target Names	let-49
Protein Names	Recommended name: Mediator of RNA polymerase II transcription subunit 7 Alternative name(s): CeMED7 Short name= MED-7 Lethal protein 49 Mediator complex subunit 7
Expression Region	1-251
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
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.