



Recombinant Patterned expression site protein 10 (pes-10)

Product Code	CSB-MP331384CXY
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.	P41991
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	>85% (SDS-PAGE)
Sequence	MNKNEYMMHL LARTIRTRND DMITPLITQL ADMQVSM DIL EKHNFPALVA EYAPFNKAAQ SLSHSVLVWK NDELAQEKS Y MLKEFVRICK DQHQPEEFLL RLTCSLINLN DFELTRSCFD IIVSFGLTLN AYDEFGIFRK AMEYQGQMEE ADKIISDVDA MLLRNEFLEE DEAEEQADNE MDAFEEEGVE EVDQEVVDFN DNESVISETE SGVFTDEELD MEDHAEVMRR HAQDQALVSE ICMVFLAGCI KSGRSDVISA AIQFTGAFFY PLALLRKYDI QYLIYCYGSH NEDAELLMNH IKHLQAIEIA GERQEFFKMF METTFRNAET VTDSVMAQMK GFLEDGDDFM ISCTLHVFLK MPITLSQFKN SHVEACLENL ESGLAAQLGF MLKMKIQLLE QIDYEIW
Source	Mammalian cell
Target Names	pes-10
Protein Names	Recommended name: Patterned expression site protein 10
Expression Region	1-407
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.