



Recombinant Nucleoporin-17 (npp-17)

Product Code	CSB-MP821908CXY
Abbreviation	npp-17
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.	Q93454
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	>85% (SDS-PAGE)
Sequence	MFGSSGFGNK SMFGGSNIST STTTPAANTT QNDDFLVDGA PEDTIQVIKF SPTPQDKPML ACGSWDGTIR VWMFNDANTF EGKAQQNIPA PILDIAWIED SSKIFIACAD KEARLWDLAS NQVAVVGTHD GPVKTCHWIN GNNYQCLMTG SFDKTLRFWD MKNLPNQTQM AQIQLPERVY AADVLYPMAV VALANKHIKV YNLENGPTEV KDIESQLKFQ IRCISIFKDK SNQNPAGFAL GSIEGRVAVQ YVDVANPKDN FTFKCHRSAE LVNGFQEIYA VNDICFHPQH GTLVTIGSDG RYSMWDKDAR TKLKTSEPHP MPLTCCDVHS SGAFLVYALG YDWSRGHEGN TQPGSKIVIH KCIEDMKPRP TTK
Source	Mammalian cell
Target Names	rae-1
Protein Names	Recommended name: Nucleoporin-17 Alternative name(s): CeRAE1 Nuclear pore complex protein 17
Expression Region	1-373
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.