



Recombinant Rat Epsin-3 (Epn3)

Product Code	CSB-EP709273RA
Abbreviation	Epn3
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.	Q4V882
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	≥85% (SDS-PAGE)
Sequence	MTTSALRRQV KNIVHNYSEA EIKVREATSN DPWGPPSSLM SEIADLTFNT VAFAEVMGMV WRRLNDSGKN WRHVYKALT LDYLLKTGSE RVAHQCRENL YTIQTLKDFQ YIDRDGKDQG VNVREKVKQV MALLKDEERL RQERTHALKT KERMALEGMG IGSGQLGFSR RSRGSPSSYT SASSSPRYAS DLEQARPQTS GEEELQLQLA LAMSREEAEK GGRSWKGDDF PVANGAEPAG QRRRDREPER EERKEEEKLK TSQSSILDLA DVFAPAPALP STHCSADPWD IPGLRPNTEP SGSSWGPSAD PWSPVPSGNA LRSRQPWDL L PTLSSSEPWG RTPVLPSPGPP ITDPWAPSSP TPKLPSTGVD PWGASVETSN TSALGGASPF DPFAKPLEST EPMESRDSAQ ALPKGKSPSP VELDPPGDSS PSCKQNGVKE TEALDLGVLG EALTQQPGKE ARPCRTPESE LGPSASSLVN LDSLVKAPLA ARTRNPFLTG LSAPSPTNPF GAGEQGRPTL NQMRTGSPAL GLPPGGPVG V PLGSMTYSAS LPLPLSSVPV GATLPASVSV FPQAGAFAPP PASLPQPLLP TSDPVGPLPP QAGTNPFL
Source	E.coli
Target Names	Epn3
Protein Names	Recommended name: Epsin-3 Alternative name(s): EPS-15-interacting protein 3
Expression Region	1-608
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.