



Recombinant Human Epsin-1 (EPN1)

Product Code	CSB-EP896547HU-B
Abbreviation	EPN1
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.	Q9Y6I3
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MSTSSLRQK KNIVHNYSEA EIKVREATSN DPWGPSSSLM SEIADLTYNV VAFSEIMSMI WKRLNDHGKN WRHVYKAMTL MEYLIKTGSE RVSQQCKENM YAVQTLKDFQ YVDRDGKDQG VNVREKAKQL VALLRDEDRL REERAHAKT KEKLAQTATA SSAAVGSGPP PEAEQAWPQS SGEEELQLQL ALAMSKEEAD QPPSCGPEDD AQLQLALSLS REEHDKEERI RRGDDLRLQM AIEESKRETG GKEESSLMDL ADVFTAPAPA PTTDPWGGPA PMAAAVPTAA PTSDPWGGPP VPPAADPWGG PAPTPASGDP WRPAAPAGPS VDPWGGTPAP AAGEGPTPDP WGSSDGGVPV SGPSASDPWT PAPAFAFSDPWG GSPAKPSTNG TTAAGGFDTE PDEFSDFDRL RTALPTSGSS AGELELLAGE VPARSPGAFD MSGVIRGSLAE AVGSPPPAAT PTPTPPTRKT PESFLGPNA LVDLDSLVS R PGPTPPGAKA SNPFLPGGGP ATGPSVTNPF QPAPPATLTL NQLRLSPVPP VPGAPPTYIS PLGGGGPGLPP MMPPGPPAPN TNPFL
Source	E.coli
Target Names	EPN1
Protein Names	Recommended name: Epsin-1 Alternative name(s): EH domain-binding mitotic phosphoprotein EPS-15-interacting protein 1
Expression Region	1-576
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.