



Recombinant Rat Charged multivesicular body protein 4c (Chmp4c)

Product Code	CSB-EP710064RA
Abbreviation	Chmp4c
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.	Q569C1
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	≥85% (SDS-PAGE)
Sequence	MSKLGKFFKG SRSSRARAAP SAQEALARLR EIEEMMAKKQ EYLENRIQRE LALAKKHGSQ NKRAALQALK RKKRFKQLT QIDGTLSTIE FQREALENSH TNTEVLRNMG FAAKAMKAVH ENMDLNKIDD LMQDITEQQD IAQEISEAFS QRVQFADGFD EDELLAELEE LEQEELNKKM TSMELPNVPS SSLPAQPSRK AGVPSSVHRS RAASSRAEE DDDFKQLAAW AT
Source	E.coli
Target Names	Chmp4c
Protein Names	Recommended name: Charged multivesicular body protein 4c Alternative name(s): Chromatin-modifying protein 4c Short name= CHMP4c
Expression Region	1-232
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.