



Recombinant Mouse Charged multivesicular body protein 5 (Chmp5)

Product Code	CSB-MP863538MO
Abbreviation	Chmp5
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.	Q9D7S9
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	>85% (SDS-PAGE)
Sequence	MNRFFGKAKP KAPPPSLTDC IGTVDSRAES IDKKISRLDA ELVKYKDQIK KMREGPAKNM VKQKALRVLK QKRMYYEQQRD NLAQQSFNME QANYTIQSLK DTKTTVDAMK LGVKEMKKAY KEVKIDQIED LQDQLEDMMME DANEIQEALG RSYGTPELDE DDLEAELDAL GDELLAEDS SYLDEAASAP AIPEGVPTDT KNKDGVLVDE FGLPQIPAS
Source	Mammalian cell
Target Names	Chmp5
Protein Names	Recommended name: Charged multivesicular body protein 5 Alternative name(s): Chromatin-modifying protein 5 SNF7 domain-containing protein 2
Expression Region	1-219
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.