



Recombinant Human Charged multivesicular body protein 5 (CHMP5)

Product Code	CSB-BP878944HU
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.	Q9NZZ3
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MNRLFGKAKP KAPPPSLTDC IGTVDSRAES IDKKISRLDA ELVKYKDQIK KMREGPAKNM VKQKALRVLK QKRMYYEQQRD NLAQQSFNME QANYTIQSLK DTKTTVDAMK LGVKEMKKAY KQVKIDQIED LQDQLEDMMME DANEIQEALS RSYGTPELDE DDLEAELDAL GDELLAEDS SYLDEAASAP AIPEGVPTDT KNKDGVLVDE FGLPQIPAS
Source	Baculovirus
Target Names	CHMP5
Protein Names	Recommended name: Charged multivesicular body protein 5 Alternative name(s): Chromatin-modifying protein 5 SNF7 domain-containing protein 2 Vacuolar protein sorting-associated protein 60 Short name= Vps60 Short name=hVps60
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.