



Recombinant Dictyostelium discoideum Charged multivesicular body protein 5 (chmp5)

Product Code	CSB-BP684591DKK
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.	Q54JK4
Product Type	Recombinant Protein
Immunogen Species	Dictyostelium discoideum (Slime mold)
Purity	>85% (SDS-PAGE)
Sequence	MKRFFGVSNN QPAPTLDEAT KRIGGRMGQM DEKINGLNQE LLAYDKQIKA TRPGPAQNAI KQKAIRVLQQ KKMAYERQRDQ MASTSFNMEQ TKFATESMRD TITTVSAMKQ GAKDMKTQLK HIKIEDVDDM QDEMQLLDY NNEIQESLGR AYQTPDTLDE SELEAELMSM GEELELEASM PSYLMTPSVP TTDPHQSSVD EYGLPIGQEA SQQVV
Source	Baculovirus
Target Names	chmp5
Protein Names	Recommended name: Charged multivesicular body protein 5 Alternative name(s): Vacuolar protein-sorting-associated protein 60
Expression Region	1-215
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.