



Recombinant Human Charged multivesicular body protein 4a (CHMP4A)

Product Code	CSB-EP883630HU-B
Abbreviation	CHMP4A
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.	Q9BY43
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MSGLGRLFGK GKKEKGPTPE EAIQKLKETE KILIKKQEFL EQKIQQELQT AKKYGTKNKR AALQALRRKK RFEQQLAQTD GTLSTLEFQR EAIENATTNA EVLRTMELAA QSMKKAYQDM DIDKVDELMT DITEQQEVAQ QISDAISRPM GFGDDVDEDE LLEELEELEQ EELAQELNV GDKEEPPSVK LPSVPSTHLP AGPAPKVDED EEALKQLAEW VS
Source	E.coli
Target Names	CHMP4A
Protein Names	Recommended name: Charged multivesicular body protein 4a Alternative name(s): Chromatin-modifying protein 4a Short name= CHMP4a SNF7 homolog associated with Alix-2 SNF7-1 Short name= hSnf-1 Vacuolar protein sorting-associ
Expression Region	1-222
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.