



Recombinant Bovine Charged multivesicular body protein 4a (CHMP4A)

Product Code	CSB-MP005362BO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	A2VDY3
Product Type	Recombinant Protein
Immunogen Species	Bos taurus (Bovine)
Purity	≥85% (SDS-PAGE)
Sequence	MSGLGRLFGR GKKEKGPTPE EAIQKLKETE KILIKKQEFL EQKIEQELQA AKKHGTKNKR AALQALRRKK RLEQQLAQTD GTLSTLEFQR EAIENATTNA EVLRTMELAA QGLKKAYQDM DIDKVDELMA DITEQQEVAQ QISDAISRPV GFGDDVDEDE LLEELEEELEQ EELARELLHV GDEEEPPVA LPSAPSTHLP AEPAPKADED EAELKQLAEW VS
Source	Mammalian cell
Target Names	CHMP4A
Protein Names	Recommended name: Charged multivesicular body protein 4a Alternative name(s): Chromatin-modifying protein 4a Short name= CHMP4a
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.