



Recombinant Danio rerio Charged multivesicular body protein 1a (chmp1a)

Product Code	CSB-EP747487DIL-B
Abbreviation	chmp1a
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.	Q6PHF0
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MDDTLFQLKF TSKQLERLAK KAEKDSKSEQ AKVKKALQQK NVECARVYAE NAIRKKNEGL NWLRMASRVD AVASKVQTAL TMKGVAKNMT QVTKALDKAL SSMDLQKVSA VMDKFETQVQ NLDVHTSVME DSMSSATTLS TPQQQVDDLI LQIAEESGLE VEDQLSQLPA GASALGETSA RAQEKEDQLS RRLAALRN
Source	E.coli
Target Names	chmp1a
Protein Names	Recommended name: Charged multivesicular body protein 1a Alternative name(s): Chromatin-modifying protein 1a Short name= CHMP1a
Expression Region	1-198
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.