



Recombinant Dog Exocyst complex component 6 (EXOC6), partial

Product Code	CSB-MP007884DO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	E2R766
Product Type	Recombinant Protein
Immunogen Species	Canis lupus familiaris (Dog) (Canis familiaris)
Purity	>85% (SDS-PAGE)
Source	Mammalian cell
Target Names	EXOC6
Protein Names	Recommended name: Exocyst complex component 6 Alternative name(s): Exocyst complex component Sec15A SEC15-like protein 1
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	Partial
Target Details	The product of this gene belongs to the SEC15 family. It is highly similar to the protein encoded by Saccharomyces cerevisiae SEC15 gene. This protein is essential for vesicular traffic from the Golgi apparatus to the cell surface in yeast. It is one of the components of a multiprotein complex required for exocytosis. Alternatively spliced transcript variants encoding different isoforms have been identified.
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.