



Recombinant Rat Cell division cycle-associated protein 3 (Cdca3)

Product Code	CSB-BP734670RA
Abbreviation	Cdca3
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.	Q68FW2
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	≥85% (SDS-PAGE)
Sequence	MGSTQSVSGT PARPLPRNKH VSRVADPRSP SAGIQRTPIQ VESSPQPNPP AEQLNSLKQA QDPDPRSPTL GIARTPMKIS GPDSQCPLVK ELSEVFETEV SETEVSESI SPVLGLPQET PLSSELDLPP DPDPQVSLED QLLPWSQTEL NSKQVFAKEE AKQSTETMVS GQTSDKPSRD PETPQSSGSK RSRKTNKVK LGRSPLTLQ DDNSPGTLTL RQGKRPSALS ENVKDLKEGV ILGTGRFLKA GGGAWEQNED HDKENQHFAL MES
Source	Baculovirus
Target Names	Cdca3
Protein Names	Recommended name: Cell division cycle-associated protein 3 Alternative name(s): Trigger of mitotic entry protein 1 Short name= TOME-1
Expression Region	1-273
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.