



Recombinant Rat CST complex subunit STN1 (Obfc1)

Product Code	CSB-MP731825RA
Abbreviation	Obfc1
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.	Q6AYD2
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	≥85% (SDS-PAGE)
Sequence	PEPCLLMQC ESSPKEEEIP SLFWGLDPVF LAFKLYIKD ILEMKESQQV PGMYFYNGHP IRRVDIMGAV ISVKERETFY SYGVDDATGV INCVCWKRPS NAESSSDPAI LSTSRELSMT SQLKKLQETI EQTKIGIGD IIRVRGYVRM FREEREICAT IYYKVDDPVW NMQIARMLLEL PELYKKVYDQ PFRNPALKEE EALNSKDTLD LAGLTALLSE KVKEFLQEKK VQSFYQKELE MVEPLQSLAS QPVTHSTCSD QVELKNDAAS DIHSVFKNAL HLLQEKG FVF QRDGGSDKLY YVTSKDKDLH QKIYQIiked CQKPNLWCML PQEAWRGTEE GLAVVVTLSV CLPLPVDVEK GCHLMHVLNC VLLNLRWDLN KAVLQQVLEL LEDQSDIVST GDHYTAF
Source	Mammalian cell
Target Names	Stn1
Protein Names	Recommended name: CST complex subunit STN1 Alternative name(s): Oligonucleotide/oligosaccharide-binding fold-containing protein 1 Suppressor of cdc thirteen homolog
Expression Region	2-408
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 of Mature 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



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