



Recombinant *Macaca nemestrina* Stanniocalcin-2 (STC2)

Product Code	CSB-YP022822MOX
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O97561
Product Type	Recombinant Protein
Immunogen Species	<i>Macaca nemestrina</i> (Pig-tailed macaque)
Purity	>85% (SDS-PAGE)
Sequence	TDATNP PEGPQDRSSQ QKGRSLQNT AEIQHCLVNA GDVGCQVFEC FENNSCEIRG LHGICMTFLH NAGKFDAQ GK SFIKDALKCK AHALRHRFGC ISRKCPAIRE MVFQLQRECY LKHDLCAAAQ ENTRVIVEMI HFKDLLLHEP YVDLVNLLLT CGEEVKEAIT HSVQVQCEQN WGSLSILSF CTSAIQRPPT APPERQPQVD RAKLSRAHHG EAGHHLPEPS SRETGRGAKG ERGSKSHRNA HARGRVGGLG AQQPSGSSEW EDEQSEYS DI RR
Source	Yeast
Target Names	STC2
Protein Names	Recommended name: Stanniocalcin-2 Short name= STC-2
Expression Region	25-302
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 of lyophilized form is 12 months at -20°C/-80°C.