



Recombinant *Torpedo marmorata* Synaptosomal-associated protein 25 (snap25)

Product Code	CSB-EP021873TGV
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P36976
Product Type	Recombinant Protein
Immunogen Species	<i>Torpedo marmorata</i> (Marbled electric ray)
Purity	>85% (SDS-PAGE)
Sequence	MENSVENSMD PRSEQEEMQR CADQITDESL ESTRMLQLV EESKDAGIRT LVMLDEQGEQ LERIEEGMDQ INKDMKEAEK NLSDLGKCCG LCSCPCNKLK NFEAGGAYKK VWGNNQDGVV ASQPARVMDD REQMAMSGGY IRRITDDARE NEMEENLDQV GSIIGNLRHM ALDMSNEIGS QNAQIDRIVV KGDMNKARID EANKHATKML
Source	E.coli
Target Names	snap25
Protein Names	Recommended name: Synaptosomal-associated protein 25 Short name= SNAP-25 Alternative name(s): Synaptosomal-associated 25 kDa protein
Expression Region	1-210
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.