



Recombinant Human Small glutamine-rich tetratricopeptide repeat-containing protein beta (SGTB)

Product Code	CSB-EP846614HU-B
Abbreviation	SGTB
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.	Q96EQ0
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MSSIKHLVYA VIRFLREQSQ MDTYTSDEQE SLEVAIQCLE TVFKISPEDT HLAVSQPLTE MFTSSFCKND VLPLSNSVPE DVGKADQLKD EGNNHMKEEN YAAAVDCYTQ AIELDPNNAV YYCNRAAAQS KLGHYTDAIK DCEKAIIDS KYSKAYGRMG LALTALNKFE EAVTSYQKAL DLDPENDSYK SNLKIAEQKL REVSSPTGTG LSFDMASLIN NPAFISMAAS LMQNPQVQQL MSGMMTNAIG GPAAGVGGLT DLSSLIQAGQ QFAQQIQQQN PELIEQLRNH IRSRSFSSSA EEHS
Source	E.coli
Target Names	SGTB
Protein Names	Recommended name: Small glutamine-rich tetratricopeptide repeat-containing protein beta Alternative name(s): Beta-SGT Small glutamine-rich protein with tetratricopeptide repeats 2
Expression Region	1-304
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.