Recombinant Glutathione S-transferase 2 (gst-2)

Product Code	CSB-BP522696CXY
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.	O16115
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	>85% (SDS-PAGE)
Sequence	MVHYKLMCFD VRGLGEVIRQ LFYLGDVSFE DFRVSREEFK SLKSNLPSGQ LPVLEIDGVM ISQSASIGRF LARQYGYSGK TPTEEMQVDS IIDLFKDFML TFRQFFFAVI HGYPEYEKER MKRDIVKPAI KNYFIALNKI LLRSKSGFLV GDDLTWADLQ IADNLSTLIN IRLFAEKEPH LNVFIRKL
Source	Baculovirus
Target Names	gst-2
Protein Names	Recommended name: Glutathione S-transferase 2 EC= 2.5.1.18 Alternative name(s): CeGST2 GST class-sigma
Expression Region	1-188
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.