



Recombinant Zea mays Glutathione transferase GST 23

Product Code	CSB-YP875526ZAX
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.	Q9FQA3
Product Type	Recombinant Protein
Immunogen Species	Zea mays (Maize)
Purity	>85% (SDS-PAGE)
Sequence	MAEKGVKVLG MWASPMVIRV EWALRLKGV EYEVDEDLAN KSADLLRHNP VTKKVPVLVH DGKPAESTI IVEYIDEVWK GGYPIIMP GDP YERAQARFWA RFAEDKCNAALYPIFTATGE AQRKAVHEAQ QCLKTLETAL EGKKFFGGDA VGYLDIVVGW FAHWLPVIEE VTGASVVTHE ELPLMKAWFG RFLALDVVKA ALPDRDRLLA ANKARREQLL SA
Source	Yeast
Protein Names	Recommended name: Glutathione transferase GST 23 EC= 2.5.1.18 Alternative name(s): Glutathione transferase GST 36
Expression Region	1-222
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.