



Recombinant Zea mays Albumin b-32 (O6)

Product Code	CSB-EP320779ZAX-B
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.	P10593
Product Type	Recombinant Protein
Immunogen Species	Zea mays (Maize)
Purity	>85% (SDS-PAGE)
Sequence	MAETNPELSD LMAQTNKKIV PKFTEIFPVE DVNYPYSAFI ASVRKDVIKH CTDHKGIFQP VLPPEKKVPE LWFYTELKTR TSSITLAIRM DNLYLVGFRT PGGVWVELAR PATPTSSATT PGGSASAAGT RTSSATR VWR PSPWAARDDQ GRQRPGE EEE DGDTGGGGGA DADADAGGAE LAAAAAADP QADTKSKLVK LVVMVCEGLR FNTLSRTVDA GFNSQHGVTL TVTQGKQVQK WDRISKA AFE WADHPTAVIP DMQKLGKDK NEAARIVALV KNQTTAAAAA ATAASADNDD DEA
Source	E.coli
Target Names	O6
Protein Names	Recommended name: Albumin b-32 EC= 3.2.2.22 Alternative name(s): Protein opaque-6 rRNA N-glycosidase
Expression Region	1-303
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.