Recombinant Zea mays 40S ribosomal protein S11 (RPS11)

Product Code	CSB-MP020365ZAX
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P25460
Product Type	Recombinant Protein
Immunogen Species	Zea mays (Maize)
Purity	>85% (SDS-PAGE)
Sequence	MAEQTEKAFL KQPKVFLSSK KSGKGKKPGK GGNRFWKSIG LGFKTPREAI EGTYIDKKCP FTGTVSIRGR IIAGTCHSAK MNRTIIVRRN YLHFVKKYQR YEKRHSNIPA HISPCFRVKE GDHVIIGQCR PLSKTVRFNV VKVIPAGSAA AGKKAFTAA
Source	Mammalian cell
Target Names	RPS11
Protein Names	Recommended name: 40S ribosomal protein S11
Expression Region	1-159
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.