



# Recombinant Zea mays Uncharacterized 39 kDa protein in mitochondrial S-1 and S-2 DNA

<b>Product Code</b>	CSB-MP319210ZAX
<b>Storage</b>	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.
<b>Uniprot No.</b>	P10579
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Zea mays (Maize)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	IQPARRHTKN TNMAKHTTKG TGHSMFISPR KIAHIPQINC EKQKLVLEVR SIYNDSWRVR GVLPMINDF INQLNLTGKY RFGPVVYYQI NIKEIPLIY DVIRMEASKG YLWLDERNLD THSLIGVYKC RVPMDLLVLK GLSNVILTTV NKAQPNISKF KDLKAMHYAF LNRQENVVKV VSIDLSDCMD YIPTSRILTS QKFTKQYGLY YNLVEWIIDL PIYDFHNHSF FPSTGITPIG EITHVILHNF YQNTVDSLLE SWYPGITYSR YGHELFILCK QTDEFTIDDC DIDNILEVLD LYSVDINWSS DGLLMADNND KALILHEDGS LEVWNSEDI
<b>Source</b>	Mammalian cell
<b>Protein Names</b>	Recommended name: Uncharacterized 39 kDa protein in mitochondrial S-1 and S-2 DNA Alternative name(s): URF 2
<b>Expression Region</b>	1-339
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.