



Recombinant *Oryza sativa* subsp. japonica Putative non-inhibitory serpin-10 (Os04g0533700, LOC_Os04g45110)

Product Code	CSB-EP801728OFG-B
Abbreviation	Os04g0533700, LOC_Os04g45110
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.	Q7XMK1
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MDYCLQVAWI AGTKAITEQS NFMFSPLGLR AGLALLATGT DGETLRQLLA FLGSQHIHQL NAASAGLLAE MRAWPQLSFA AGIFVDRSLR LRPEFQSTAA AAHGAFPRSV DFQNQANAAA AEVNRFISQA TNGRLNNTIS PGTFGSSTKC VLANAMHFKA TWGRKFESYD TQRRRFHRQD GTRVTVPFLS DPRTHYAARF DGLGFKVLQL FYKMGVGHGQ VHFGAPCFM LVFLPIKRDG LRHLLRMAVT EPDFVMRCVP RSEQEVSPCM VPKFKFSEL DARGALAKLG LGAPFDPLAA DLSRMAVSVN TPPERLYVSA MRQKCAVEVD EEGTTAVEAT YSCCSPTYSG PESPKPRPMS FVAEHPMFMA IVEYEKAQVL FLGHVMDPSN EE
Source	E.coli
Target Names	Os04g0533700
Protein Names	Recommended name: Putative non-inhibitory serpin-10 Alternative name(s): OrysaZ10
Expression Region	1-392
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



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