



Recombinant *Oryza sativa* subsp. *japonica* Probable NADPH:quinone oxidoreductase 1 (Os01g0953600, LOC_Os01g72430)

Product Code	CSB-EP835977OFG
Abbreviation	Os01g0953600, LOC_Os01g72430
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.	Q941Z0
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	≥85% (SDS-PAGE)
Sequence	MEAAAARPVI RVAAICGSLR KASYNGLLR AAAGVCEESI PGLRVDHVDI SGLPLLNTDL ETADGGFPPA VEAFRDKVRQ ADCFLFGSPE YNYSIATPLK NALDWASRGQ NCWADKPAAI VSAGGGFGGG RSQYHLRQVG VFLDLHFINK PELAVKAFAQ PPKFSDGNL IDAQIRERIK QVLLSLQAFT LRLQKKD
Source	<i>E.coli</i>
Target Names	Os01g0953600
Protein Names	Recommended name: Probable NADPH:quinone oxidoreductase 1 EC= 1.6.5.2
Expression Region	1-197
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.