



Recombinant *Oryza sativa* subsp. japonica Probable NADPH:quinone oxidoreductase 2 (Os01g0954000, LOC_Os01g72460)

Product Code	CSB-EP856694OFG
Abbreviation	Os01g0954000, LOC_Os01g72460
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.	Q941Y8
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MEGSTSPKAL RVAAISGSLR RGSANTGLIR AAKEICEESI PGMVIDHVDI PDLPLLNTDM EVDDGFPPAV EAFRASVRAA DCFLFASPEY NYSISGPLKN ALDWGSRPPN CWADRAAAIV SASGGSGGSR SMYHIRQVGV FLDIHFINKP EVFIKAHQPP KKFDSGDNLI DPEIKEELKD MLLSLQAFAL RLQGKPANSK HAA
Source	<i>E. coli</i>
Target Names	Os01g0954000
Protein Names	Recommended name: Probable NADPH:quinone oxidoreductase 2 EC= 1.6.5.2
Expression Region	1-203
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.