



Recombinant *Oryza sativa* subsp. japonica Probable nucleoredoxin 2 (Os01g0794400, LOC_Os01g58194)

Product Code	CSB-YP610274OFG
Abbreviation	Os01g0794400, LOC_Os01g58194
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.	Q0JIL1
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MGREPEMEEA RENGGVGGSV LPLASLISPT GNEVQISELE GKIIGLYFAA NWYPKCEAFT PALTAAYHQL KEHGAGFEVI FVSCDENRPS FERFHRAMPW PAVPFGDIGC KKRLSERFQV EGIPRLVLA PNGEVVQPDA VELVHRYGDR AFPFTSARVA ELEADEQRKF ASQTLEKIFS VSGKDYVNGS QEQVPISSLV GKTVGLYFSA HRCAPCIKFT AKLAAIYSNL KGKAEDFEII YIPMDKEEDG YLRSCSDMPW LALPYDDGAS SGALARYFDV REIPTLVVVG PDGKTVTREG RNLVNLVYFDM AFPFTDEQIR LLQEMEDED A KGYPPSLRHT GHRHELIVS DKSGGGPYIC CECDEQQLGW AYQCIACGYE IHLRCGRDME GRAE
Source	Yeast
Target Names	Os01g0794400
Protein Names	Recommended name: Probable nucleoredoxin 2 Short name= OsNrx2 EC= 1.8.1.8
Expression Region	1-394
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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