



Recombinant *Oryza sativa* subsp. *indica* Probable aldo-keto reductase 3 (H0813E03.4, Osl_15393)

Product Code	CSB-YP384887OFF
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.	A2XRZ6
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>indica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MAAAAATAPA AAVVRRMKLG SQGMEVSAQG LGCMGMSAVY GERKPEADMV ALVRHAVAAG VTFLDTSVY GPHTNEVLVG KAGAAAAATE EEVQVQVATK FGITPAWEVR GDPAYVRAAC EGSLRRLGVG CIDLYYQHRI DSTVPVEITM GELKKLVEEG KIKYIGLSEA SASTIRRAHV VHPITAVQIE WSLWSRDVEE DIVPTCRELG IGIVAYSP LG RGFSSGAKL VDELPDDDFR KSLPRFQPEN LEKNAAIFEK VNAMAARKGC TSSQLALAWV HHQGS DVCPI PGTTKIH NFD QNVGALSVKL TPDEMSELES YASADV VQGD RYHGTF LNTW KNSETPPLSS WRS GN
Source	Yeast
Target Names	H0813E03.4
Protein Names	Recommended name: Probable aldo-keto reductase 3 EC= 1.1.1.-
Expression Region	1-355
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.