



Recombinant *Oryza sativa* subsp. japonica Nuclear transcription factor Y subunit B-1 (NFYB1)

Product Code	CSB-YP754522OFG
Abbreviation	NFYB1
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.	Q6Z348
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	≥85% (SDS-PAGE)
Sequence	MAGNKKRGGR NMDQVKKAAV RSDGVGGSAT NAELPMANLV RLIKKVLP GK AKIGGAAKGL THDCAVEFVG FVGDEASEKA KAEHRRTVAP EDYLG SFGDL GFD RYVDPMD AYIHGYREFE RAGGNRRVAP PPPAAATPLT PGGPTFTDAE LQFLRSVIPS RSDDEYSGSS PAIGGYGYGY GYGK NM
Source	Yeast
Target Names	NFYB1
Protein Names	Recommended name: Nuclear transcription factor Y subunit B-1 Alternative name(s): CCAAT-binding transcription factor subunit NF-YB1 OsNF-YB-1
Expression Region	1-186
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.