



Recombinant *Oryza sativa* subsp. japonica Nuclear transcription factor Y subunit B-4 (NFYB4)

Product Code	CSB-EP714734OFG-B
Abbreviation	NFYB4
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.	Q65XK1
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MSEGFDGTEN GGGGGGGVG KEQDRFLPIA NIGRIMRRAV PENGKIAKDS KESVQECVSE FISFITSEAS DKCLKEKRKT INGDDLIWSM GTLGFEDYVE PLKLYLRLYR ETEGDTKGSR ASELVKKDV VLNGDPGSSF EGM
Source	E.coli
Target Names	NFYB4
Protein Names	Recommended name: Nuclear transcription factor Y subunit B-4 Alternative name(s): OsNF-YB-4 Transcriptional activator HAP3C
Expression Region	1-143
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.