



Recombinant *Oryza sativa* subsp. japonica Protein HEADING DATE 3B (HD3B)

Product Code	CSB-YP837767OFG
Abbreviation	HD3B
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.	Q8VWH2
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MAGSGRDDPL VVGRIVGDVL DPFVRITNLS VSYGARIVSN GCELKPSMVT QQPRVVVGGN DMRTFYTLVM VDPDAPSPSN PNLREYLHWL VTDIPGTTGA TFGQEVMCYE SPRPTMGIHR LVFVLFQQLG RQTVYAPGWR QNFSTRNFAE LYNLGSPVAT VYFNCQREAG SGGRRVYP
Source	Yeast
Target Names	RFT1
Protein Names	Recommended name: Protein HEADING DATE 3B Alternative name(s): FT-like protein 1 FT-like protein B
Expression Region	1-178
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.