



Recombinant *Oryza sativa* subsp. japonica Probable histone H2A.1 (Os07g0545300, LOC_Os07g36130)

Product Code	CSB-EP761622OFG-B
Abbreviation	Os07g0545300, LOC_Os07g36130
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.	Q6ZL43
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MAGRGKAIGA GAAKKATSR S SKAGLQFPVG RIARFLKAGK YAERVGAGAP VYLAHVLEYL AAEVLELAGN AARDNKKTRI VPRHIQLAVR NDEELTKLLG GATIASGGVM PNIHQHLLPK KAGSSKASTV DDDDN
Source	E.coli
Target Names	Os07g0545300
Protein Names	Recommended name: Probable histone H2A.1
Expression Region	1-135
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.