



Recombinant *Oryza sativa* subsp. *japonica* Protein SGT1 homolog (SGT1)

Product Code	CSB-YP606612OFG
Abbreviation	SGT1
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.	Q0JL44
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MATAAASDLE SKAKAAFVDD DFELAAELYT QAIEASPATA ELYADRAQAH IKLGNYTEAV ADANKAIELD PSMHKAYLRK GAACIRLEEY QTAKAALELG YSFASGDSRF TRLMKECDER IAEELSEVPV KKAEDGAAAP SVASFVEEKD DAANMDNTPP MVEVKPKYRH DFYNSATEVV LTIFAKGVPA ENVVDFGEG MLSVSIEVPG EEPYHFQPR LFSKIIPEKSR YQVLSTKVEI RLAKAEQITW TSLDYDKKPK AVPQKIIPPA ESAQRPSYPS SKSKKDWDKL EAEVKKEEKE EKLEGDAALN KFFRDIYSDA DEDMRRAMMK SFVESNGTVL STNWKDVGSK KVEGSPPDGM ELKKWEY
Source	Yeast
Target Names	SGT1
Protein Names	Recommended name: Protein SGT1 homolog Short name= OsSGT1 Alternative name(s): Suppressor of G2 allele of SKP1 homolog
Expression Region	1-367
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.