



Recombinant *Oryza sativa* subsp. japonica Probable serine acetyltransferase 3 (SAT3)

Product Code	CSB-EP610928OFG
Abbreviation	SAT3
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.	Q0DUI1
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MAACVDKWPA AYPCLPDKF YCALPDCTTT DRPVAPAPAA SGSSGDYVWD ALRAEAQDDA DDEPLLRFY HDLVLSRPSL ESALASLLAA KLCIPGALPQ DQLRDLLAGA LAAHPEAGRA ARADLAAARD RDPACAKMVH CFLYYRGFLA LQAHRAAHAL WSDNRRAPAL LLQSRASEVF GVDIHPGARI GGGILLDHAT GVVIGETAVV GYGVSILHAV TLGGTGKESG DRHPKVG DGV LIGAGASVLG NVHIGDGAEI GAGAVLRDV ADGTTAKPII GKKAEPQREL PGVTMEQRWS D
Source	E.coli
Target Names	SAT3
Protein Names	Recommended name: Probable serine acetyltransferase 3 EC= 2.3.1.30 Alternative name(s): OsSERAT2;1
Expression Region	1-301
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.