



Recombinant *Oryza sativa* subsp. japonica Probable protein arginine N-methyltransferase 1 (PRMT1)

Product Code	CSB-MP611194OFG
Abbreviation	PRMT1
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.	Q0J2C6
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MDQRKGGSGSD ANGGLAEATA SRLRFEDPDE VMEENPAAAA ATVGAEEEGG EGGGGEEVIG SDKTSADYYF DSYSHFGIHE EMLKDVVRTK SYQNVITQNS FLFKDKIVLD VGAGTGILSL FCAKAGAKHV YAIECSQMAD MAKEIVKTNG YSNVITVIKG KVEEIELPVP KVDVISEWM GYFLLFENML NTVLYARDKW LADGGVLPD KASLHLTAIE DAEYKEDKIE FWNNVYGFD RCIKKQAMME PLVDTV DANQ IVTNCQLLKT MDISKMTPGD ASFTVPFKLV AERNDYIHAL VAYFNVSFTK CHKMMGFSTG PRSKATHWKQ TVLYLEDVLT ICEGETITGS MTVTPNKKNP RDIDIKLCYA LSGHRCQVSR TQHYKMR
Source	Mammalian cell
Target Names	PRMT1
Protein Names	Recommended name: Probable protein arginine N-methyltransferase 1 EC=2.1.1.-
Expression Region	1-387
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.