



Recombinant *Oryza sativa* subsp. *indica* Probable protein arginine N-methyltransferase 4.2 (PRMT4.2)

Product Code	CSB-EP383731OFF-B
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.	A2Y953
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>indica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MASLPNGAAS ASAASSAAGG GPAVVDKEVD FANYFCTYSY LYHQKEMLCD RVRMDAYHSA VFRNAHHFRG KVVLDVGTGS GILAIWSAQA GARKVYAVEA TNMAEHAREL ARANDVADIV EVIQGSMEDV VLPEKVDVII SEWMGYFLLR ESMFDSVICA RDRWLKPDGV MYP SHARMWL APIRSDL AEN KMEDLEIAMH DWNLFVEDTE SYYGVNMNVL TKAYRAEHEK YYLKS AIWNN LHPNQVIGQA AVIKEIDCLT ATVDEIREVR AQVTMPIKLD MTRLAALAGW FDVHFRGSKQ NPATQEV ELS TAPDVNGGTH WGQQV FLLTP PLKVNEGDNV KVSFTMVR SK ENHRLMDMEF TYELHESSGK QLP AITTKIY LE
Source	<i>E.coli</i>
Target Names	PRMT10
Protein Names	Recommended name: Probable protein arginine N-methyltransferase 4.2 EC= 2.1.1.-
Expression Region	1-382
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.