



# Recombinant Human Protein arginine N-methyltransferase 3 (PRMT3)

<b>Product Code</b>	CSB-EP018733HU
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	O60678
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	CSLASGATG GRGAVENEED LPELSDSGDE AAWEDDDAD LPHGKQQTPC LFCNRLFTSA EETFSHCKSE HQFNIDSMVH KHGLEFYGYI KLINFIRLKN PTVEYMNSIY NPVPWEKEEY LKPVLEDDL LQFDVEDLYE PVSVPFSYPN GLSENTSVVE KLVHMEARAL SAEAALARAR EDLQKMKQFA QDFVMHTDVR TCSSSTSVIA DLQEDEDGVY FSSYGHYGIH EEMLKDKIRT ESYRDFIYQN PHIFKDKVVL DVGCGTGILS MFAAKAGAKK VLGVDQSEIL YQAMDIIRLN KLEDITLIK GKIEEVHLPV EKVDVISEW MGYFLLFESM LDSVLYAKNK YLAKGGSVYP DICTISLVAV SDVNKHADRI AFWDDVYGFK MSCMKKAVIP EAVVEVLDPK TLISEPCGIK HIDCHTTSSIS DLEFSSDFTL KITRTSMCTA IAGYFDIYFE KNCHNRVVFV TGPQSTKTHW KQTVFLEKPF FSVKAGEALK GKVTVHKSKK DPRSLTVTLT LNNSTQTYGL Q
<b>Source</b>	E.coli
<b>Target Names</b>	PRMT3
<b>Protein Names</b>	Recommended name: Protein arginine N-methyltransferase 3 EC= 2.1.1.- Alternative name(s): Heterogeneous nuclear ribonucleoprotein methyltransferase-like protein 3
<b>Expression Region</b>	2-531
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full Length of Mature Protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.