Recombinant Danio rerio Protein arginine N-methyltransferase 6 (prmt6)

Product Code	CSB-MP764680DIL
Abbreviation	prmt6
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.	Q6NWG4
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MSQHATKKRK LDRSTEDYMY FDSYSDVTIH EEMIADTVRT NTYRMGIFKN SKSIEGKVVL DVGAGTGVLS LFCAQAGARK VYAVEASSIA DQAVKIVKLN QMEDRIEVIK STLETIELAE KVDVIVSEWM GYALLHESML NSVIFARDKW LKPGGLILPS RADLYIAPIN DVVVEGRLDF WSTVKGQYGV DMSCMTDFAR KCIMNKDITV NPVTVEDVLS HPCKFAELDL NTVTLEQLRD VNGSFSCVCF GSSSIHAFCV WFTVTFPAEE KALVLSTSPF KAETHWKQAV LYLDDAVDVM QDTKVEGEIS LYPSEENSRH ICIRVDYVIG EQKKHSKSFS IPDQYLEVK
Source	Mammalian cell
Target Names	prmt6
Protein Names	Recommended name: Protein arginine N-methyltransferase 6 EC= 2.1.1.- Alternative name(s): Histone-arginine N-methyltransferase PRMT6 EC= 2.1.1.125
Expression Region	1-349
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.