



Recombinant Mouse Polycomb complex protein BMI-1 (Bmi1)

Product Code	CSB-MP002726MO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P25916
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	MHRTTRIKIT ELNPHLMCVL CGGYFIDATT IIECLHSFCK TCIVRYLETS KYCPICDVQV HKTRPLLIR SDKTLQDIVY KLVPLGFKNE MKRRRDFYAA HPSADAANGS NEDRGEVADE EKRIITDDEI ISLSIEFFDQ SRLDRKVNKE KPKEEVNDKR YLRCPAAMTV MHLRKFLRSK MDIPNTFQID VMYEEEEPLKD YYTLMDIAYI YTWRRNGPLP LKYRVRPTCK RMKMSHQ RDG LTNAGELESD SGSDKANSPA GGVPSTSSCL PSPSTPVQSP HPQFP HISST MNGTSPNSPSA NHQSSFASRP RKSSLNGSSA TSSG
Source	Mammalian cell
Target Names	Bmi1
Protein Names	Recommended name: Polycomb complex protein BMI-1 Alternative name(s): Polycomb group RING finger protein 4
Expression Region	1-324
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.