



Recombinant Pongo abelii Polycomb complex protein BMI-1 (BMI1)

Product Code	CSB-EP722341PYX-B
Abbreviation	BMI1
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.	Q5R8L2
Product Type	Recombinant Protein
Immunogen Species	Pongo abelii (Sumatran orangutan) (Pongo pygmaeus abelii)
Purity	>85% (SDS-PAGE)
Sequence	MHRTTRIKIT ELNPHLMCVL CGGYFIDATT IIECLHSFCK TCIVRYLETS KYCPICDVQV HKTRPLLIR SDKTLQDIVY KLVPLGFKNE MKRRRDFYAA HPSADAANGS NEDRGEVADE DKRIITDDEI ISLSIEFFDQ NRLDRKVNKD KEKSKEEVND KRYLRCPAAM TVMHLRKFLR SKMDIPNTFQ IDVMYEEEEPL KDYYTLMDIA YIYTWRNGP LPLKYRVRPT CKRMKISHQR DGLTNAGELE SDSGSDKANS PGGIPSTSS CLPSPSTPVQ SPHPQFPHIS STMNGTSNSP SGNHQSSFAN RPRKSSVNGS SATSSG
Source	E.coli
Target Names	BMI1
Protein Names	Recommended name: Polycomb complex protein BMI-1 Alternative name(s): Polycomb group RING finger protein 4
Expression Region	1-326
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.