



Recombinant *Xenopus tropicalis* Polycomb group RING finger protein 1 (pcgf1)

Product Code	CSB-MP638979XBF
Abbreviation	pcgf1
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.	Q28H21
Product Type	Recombinant Protein
Immunogen Species	<i>Xenopus tropicalis</i> (Western clawed frog) (<i>Silurana tropicalis</i>)
Purity	>85% (SDS-PAGE)
Sequence	MASQGPLVIA MRLRNQLQSV YKMDPLRNEE VVKVNIKELN EHIVCYLCAG YFIDATTITE CLHTFCKSCI VKYLQTSKYC PLCNIKI HET QPLLNLK LDR VMQDIVYKLV PGLQENEDGR IRDFYHSRGL ERVLQPSAVE DSVG DVSQLS LSLAVSQKTS HYRND EHVLCLEKVSSGK DKKKFILEQK YVRC SVRSEI RHLRRVLSHR LSAPLAHVQL LIDNKVLPDH MTMKQLWLTH WYGK PAPLVL LYSVREKRR
Source	Mammalian cell
Target Names	pcgf1
Protein Names	Recommended name: Polycomb group RING finger protein 1
Expression Region	1-259
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.