



Recombinant G patch domain and ankyrin repeat-containing protein 1 homolog (ZK1320.7)

Product Code	CSB-EP601019CXY-B
Abbreviation	ZK1320.7
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.	Q09655
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	≥85% (SDS-PAGE)
Sequence	MITTNYQLPP QKLGNLNPEQ VPVEFVRAKN VGDAEKTEMS QKRDDVQRAS NSSINDSGFG SEYRKVIEKA KIREKKKIKT ENPQEDAEII ILDDDDFAIV KNEPSTSHSN FNVRDVNGFL KAAKDGNLEE IKRYLEKKIP IDVTDFYGT ATMCAAGEGN FEVCKLLLEH GADPGVRDSH SLGIVQIAQK NGKNYFVKRL FDYFCNGDTP STSSEPETLT FCELCDFVIF KNASSTHIS ITHQLNDRNA PGAAPQSGIQ IGPSNIGYRL MCASGWTEEQ GLGRNSDGQR FPIRTILKRN RAGLGAEKLV KKVTHFGPFD RNAVKNLKVA KVPTTKKDII KQKLKEDRIA KNFRADFADS DSVYDYFHGK C
Source	E.coli
Target Names	ZK1320.7
Protein Names	Recommended name: G patch domain and ankyrin repeat-containing protein 1 homolog
Expression Region	1-371
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.