



Recombinant Probable protein phosphatase 2C F42G9.1 (F42G9.1)

Product Code	CSB-EP344212CXY-B
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.	P49595
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	≥85% (SDS-PAGE)
Sequence	MGAYLNKPII EKEKEEGSGN GLSYACTTMQ GWRVNQEDAH NCVVDLHTDW HMFGVYDGHG GTEVSKFTSA KLPDFLKERK FWEADDVAEC LQKAFVDFDD FIRAEESMKE LKDIGDEGKP KKAGGEADSE DEADRIDTIE EASVPLAELL KRYGGAGVGK SLLSAFLAKG DVSDDEDED EDEEEAEEQD DTEEKKENED ASAEVVIENA EDKEEEEGSP KKKGQKRCQK SPIQSEAKKS KSETDAETAP SSSSGVDGVA TEEDEDDSD KEFVADEEED DEDAEDQSD EEMVDGSLAP LLLGSGGAEV PGEDSGTTAC VCLVGKDKVI VANAGDSRAV LCRNGKAVDL SVDHKPEDEV ETNRIHAAGG QIEDGRVNGG LNLSRAFGDH AYKKNQELGL KEQMITALPD VKIEALTPED EFIVVACDGI WNSMESQQVV DFVRDLLAKG SSCAEVC DAL CDACLADSTD GDGTGCDNMT VICTTFDRKS K
Source	E.coli
Target Names	F42G9.1
Protein Names	Recommended name: Probable protein phosphatase 2C F42G9.1 Short name= PP2C EC= 3.1.3.16
Expression Region	1-491
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.