



Recombinant Arabidopsis thaliana PI-PLC X domain-containing protein At5g67130 (At5g67130)

Product Code	CSB-EP842415DOA-B
Abbreviation	At5g67130
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.	Q93XX5
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	CS NGNCQLLDSC SSATDCVSG L YCGDCPAVGR SKPVCTRQQA TSPTSIINGL PFNKYTWLMT HNAFSNANAP LLPGVERITF YNQEDTITNQ LQNGVRGLML DMYDFNNDIW LCHSLRGQCF NFTAQPAIN ILREVEAFLS QNPTEIVTII IEDYVHRPKG LSTLFANAGL DKYWFPVSKM PRKGEDWPTV TDMVQENHRL LVFTSVAAKE DEEGVAYQWR YMVENESGDP GVKRGSCP NR KESQPLNSKS SSLFLMNYFP TYPVEKDACK EHSAPLAEMV GTCLKSGGNR MPNFLAVNFY MRSDGGGVFE ILDRMNGPVL CGCETLSACQ PGAAYGSCKN VTVQTRTPSM DSTAGSNSGG SYSGSVQFSR SLAS
Source	E.coli
Target Names	At5g67130
Protein Names	Recommended name: PI-PLC X domain-containing protein At5g67130
Expression Region	29-404
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 of Mature 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.