



Recombinant Arabidopsis thaliana UBA and UBX domain-containing protein At4g15410 (At4g15410)

Product Code	CSB-MP800048DOA
Abbreviation	At4g15410
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.	Q7Y175
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MATETNENLI NSFIEITSSS REEANFFLES HTWNLDAAVS TFLDNDAAAA AEPNPTGPPP PSSTIAGAQS PSQSHSPDYT PSETSPSPSR SRSASPSSRA APYGLRSRGG AGENKETENP SGIRSSRSRQ HAGNIRTFAD LNRSPADGEG SDSDEANEYY TGGQKSGMMV QDPKKVKDVD ELFDQARQSA VDRPVEPSRS ASTSFTGAAR LLSGEAVSSS PQQQQQEQPQ RIMHTITFWL NGFTVNDGPL RGFSDPENAA FMNSISRSEC PSELEPADKK IPVHVDLVR GENFTEPPKP KNPFGVGR LGASGSGSSS APQASSAPMN VAPAPSRGLV VDPAAPTTSI QLRLADGTRL VSRFNNHHTV RDVRGFIDAS RPGGSKEYQL LTMGFPPKQL TELDQTIEQA GIANAVVIQK F
Source	Mammalian cell
Target Names	PUX5
Protein Names	Recommended name: UBA and UBX domain-containing protein At4g15410
Expression Region	1-421
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.