



Recombinant Arabidopsis thaliana Oxysterol-binding protein-related protein 4A (ORP4A)

Product Code	CSB-EP886799DOA-B
Abbreviation	ORP4A
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.	Q9SVZ9
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MAEEEKMRRQ LVLAKPFSLE DEKDSELTAS SVIRKILSLI KTVRPGSDLT NFQLPPQLIL PRSRLQCYGE MIYSFGGQDL LGECSSRNIP IERLKS SVVTW NISTLRPVVV GMSPYNPILG ETHHVSNGYI NVLTEQVMHH PPVSALHATH EQENIDVTWC QYFTPKFRGA YVDVEVNGKR IMKLLHHKET YEMDQPR LIM KFLPAPGAHW AGKVKIKCPE TDLEAELHLI SDSFIERFRG NNNRSIKGKI FESSGNQLY NIFGHWDRTV MAKNLKTGGL EVIYNANENI TGLKPPTVKN LQEVMESEST IVWSEVSEGI LKKDWERARE AKILVEEKQR EALKQREASG ESWVPKHFSV VKDGKDW HCS PLQPTVPRAP LVITEK
Source	E.coli
Target Names	ORP4A
Protein Names	Recommended name: Oxysterol-binding protein-related protein 4A Alternative name(s): OSBP-related protein 4A
Expression Region	1-386
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.