



Recombinant Arabidopsis thaliana Vacuolar protein sorting-associated protein 24 homolog 1 (VPS24-1)

Product Code	CSB-EP887732DOA-B
Abbreviation	VPS24-1
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.	Q9FFB3
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MERVMNIIKP KPDPKQLLRD WQRKLRQEER NIERQIRDIQ KEERNVQKAI KEAAKRNDMV SAKALAKEIV SSRRTVNRLY ENKAQMNSIS MHLGESVAIA RTVGHLSKSA EVMKLVNLM KAPQMAATMQ EFSKEMTKAG VIEEFVNEAI DNALDSEDME EEIDEEVDKV LTAIAGETAA ELPVAVRKER IKVPAQKAST SREEEVAEAG VDDEEELEEI RARLAKVRS
Source	E.coli
Target Names	VPS24-1
Protein Names	Recommended name: Vacuolar protein sorting-associated protein 24 homolog 1 Short name= AtVPS24-1 Alternative name(s): Charged multivesicular body protein 3 homolog 1 ESCRT-III complex subunit VPS24 homolog 1
Expression Region	1-229
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.