



Recombinant Arabidopsis thaliana Annexin D1 (ANN1)

Product Code	CSB-YP883003DOA
Abbreviation	ANN1
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.	Q9SYT0
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MATLKVSDSV PAPSDDAEQL RTAFEGWGTN EDLIISILAH RSAEQRKVIR QAYHETYGED LLKTLDKELS NDFERAILLW TLEPGERDAL LANEATKRWT SSNQVLMEVA CTRTSTQLLH ARQAYHARYK KSLEEDVAHH TTGDFRKLLV SLVTSYRYEG DEVNMTLAKQ EAKLVHEKIK DKHYNDEDVI RILSTRSKAQ INATFNRYQD DHGEEILKSL EEGDDDDKFL ALLRSTIQCL TRPELYFVDV LRSAINKTGT DEGALTRIVT TRAEIDLKVI GEEYQRRNSI PLEKAITKDT RGDYEKMLVA LLGEDDA
Source	Yeast
Target Names	ANN1
Protein Names	Recommended name: Annexin D1 Alternative name(s): AnnAt1 Annexin A1
Expression Region	1-317
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.