



Recombinant Arabidopsis thaliana Annexin D3 (ANN3)

Product Code	CSB-EP865861DOA-B
Abbreviation	ANN3
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.	Q9SE45
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MATIRVPNEV PSPAQDSETL KQAIRGWGTD EKAIIRVLGQ RDQSQRKIR ESFREIYGKD LIDVLSSELS GDFMKAVVSW TYDPAERDAR LVNKILNKEK KKKSLENLKV IVEISCTTSP NHLIAVRKAY CSLFDSSLEE HIASLPPFL AKLLVTLAST FRYDKDRTDA EVATIEAAML REAIEKKQLD HDHVLYILGT RSIYQLRETF VAYKKNYGVT IDKDVDGCPG DADLRSLKV AIFCIDTPEK HFAKVVRDSI EGFGTDEDSL TRAIVTRAEI DLMKVRGEYF NMYNTSMDNA ITGDISGDYK DFIITLLGSK I
Source	E.coli
Target Names	ANN3
Protein Names	Recommended name: Annexin D3 Alternative name(s): AnnAt3
Expression Region	1-321
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.