



Recombinant Arabidopsis thaliana Annexin D8 (ANNAT8)

Product Code	CSB-EP839122DOA
Abbreviation	ANNAT8
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.	Q94CK4
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MATIVSPPHF SPVEDAENIK AACQGWGTNE NAIISILGHR NLFQRKLIRQ AYQEIYHEDL IHQLKSELG NFERAICLVV LDPPERDALL ANLALQKPIP DYKVLVEIAC MRSPEDMLAA RRAYRCLYKH SLEEDLASRT IGDIRLLVA MVSAYKYDGE EIDEMLAQSE AAILHDEILG KAVDHEETIR VLSTRSSMQL SAIFNRYKDI YGTSITKDLL NHPTNEYLSA LRAAIRCIKN PTRYYAKVLR NSINTVGTDE DALNRVIVTR AEKDLTNITG LYFKRNNVSL DQAIKETS DYKAFLALL GHGKQL
Source	E.coli
Target Names	ANNAT8
Protein Names	Recommended name: Annexin D8 Alternative name(s): AnnAt8
Expression Region	1-316
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.