



Recombinant Arabidopsis thaliana Probable aspartic protease At2g35615 (At2g35615)

Product Code	CSB-EP664270DOA
Abbreviation	At2g35615
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.	Q3EBM5
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	GHPKNFSVEL IHRDSPLSPI YNPQITVTDR LNA AFLRSVS RSRRFNHQLS QTDLQSG LIG ADGEFFMSIT IGTPPIKVFA IADTGSDLTW VQCKPCQQCY KENGPIFDKK KSSTYKSEPC DSRNCQALSS TERGCDESNN ICKYRYSYGD QSFSKGDVAT ETVSIDSASG SPVSFPGTVF GCGYNNGGTF DETGSGIIGL GGHLSLISQ LGSSISKKFS YCLSHKSATT NGTSVINLGT NSIPSSLSKD SGVVSTPLVD KEPLTYYYLT LEAISVGKKK IPYTGSSYNP NDDGILSETS GNIIDS GTT LTLLEAGFFD KFSSAVEESV TGAKRVSDPQ GLLSHCFKSG SAEIGLPEIT VHFTGADVRL SPINAFVKLS EDMVCLSMVP TTEVAIYGNF AQMDFLVGYD LETRTVSFQH MDCSANL
Source	E.coli
Target Names	At2g35615
Protein Names	Recommended name: Probable aspartic protease At2g35615 EC= 3.4.-.-
Expression Region	21-447
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 of Mature 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.