



Recombinant Arabidopsis thaliana Probable xyloglucan endotransglucosylase/hydrolase protein 26 (XTH26)

Product Code	CSB-MP866001DOA
Abbreviation	XTH26
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.	Q9SVV2
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	DFS KNFIVTWGKD HMFMTNGTNR LVLDKSAGSA IKSKVAHLFG SVEMLIKLVP GNSAGTVAAY YLSSTGSTHD EIDFEFLGNA TGQPYTIHTN LYAQGKGNRE QQFRPWFNPT NGFHNYTIHW NPSEVVWFVD GTPIRVFRNY ESEGIAYPNK QGMKVFASLW NAEDWATQGG RVKTNWTLAP FVAEGRRYKA RACLWKGSVS IKQCVDPTIR SNWWTSPSFS QLTASQLTKM QKIRDGFMIY DYCKDTNRFK GVMPPECSKK QF
Source	Mammalian cell
Target Names	XTH26
Protein Names	Recommended name: Probable xyloglucan endotransglucosylase/hydrolase protein 26 Short name= At-XTH26 Short name= XTH-26 EC= 2.4.1.207
Expression Region	28-292
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.