



Recombinant Arabidopsis thaliana Putative caffeoyl-CoA O-methyltransferase At1g67980 (At1g67980)

Product Code	CSB-EP863244DOA-B
Abbreviation	At1g67980
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.	Q9C9W3
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MANEIPTKGI LKSEALKQYI METSAYPREH ELLKELRKAT VQKYGNLSEM EVPVDEGHFL SMLVKIMNAK NTIEIGVFTG YSLLTTALAL PEDGRITAD IDKEAYEVGL EFIKKAGVDH KINFIHSDGL KALDQLVNDK CEFDFAFADA DKSSYVNFHE RLLKLVKVG G IAFDNTLWF GFVAEDEDGV PEHMREYRAA LIEFNKKLAL DPRVEVSQIS IGDGITLCRR LV
Source	E.coli
Target Names	At1g67980
Protein Names	Recommended name: Putative caffeoyl-CoA O-methyltransferase At1g67980 EC= 2.1.1.104 Alternative name(s): Trans-caffeoyl-CoA 3-O-methyltransferase Short name= CCoAMT Short name= CCoAOMT
Expression Region	1-232
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.