



Recombinant Arabidopsis thaliana Phosphoethanolamine N-methyltransferase 3 (NMT3)

Product Code	CSB-EP863215DOA-B
Abbreviation	NMT3
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.	Q9C6B9
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MASYGEEREI QKNYWKEHSV GLSVEAMMLD SKASDLKKEE RPEILAFLLP IEGTTVLEFG AGIGRFTTEL AQKAGQVIIV DFIESVIKKN ENINGHYKNV KFLCADVTSP NMNFPNESMD LIFSNWLLMY LSDQEVEDLA KKMLQWTKVG GYIFFRESCF HQSGDNKRKY NPTHYREPKF YTKLFKECHM NDEDGNSYEL SLVSCKCIGA YVRNKKQNQ ICWLWQKVSS DNDRGFQRFL DNVQYKSSGI LRYERVFGEG FVSTGGLETT KEFVDMLDLK PGQKVLVGC GIGGGDFYMA ENFDVDVVG I DLSVNMISFA LEHAIGLKCS VEFVADCTK KEYPDNTFDV IYSRDTILHI QDKPALFRRF YKWLKPGGKV LITDYCRSPK TPSPDFAIYI KKRGYDLHDV QAYGQMLRDA GFEEVIAEDR TDQFMKVLKR ELDAVEKEKE EFISDFSKED YEDIIGGWKS KLLRSSSGEQ KWGLFIAKRN
Source	E.coli
Target Names	NMT3
Protein Names	Recommended name: Phosphoethanolamine N-methyltransferase 3 EC= 2.1.1.103
Expression Region	1-490
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

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