



Recombinant Drosophila melanogaster Alpha N-terminal protein methyltransferase 1 (CG1675)

Product Code	CSB-EP747317DLU-B
Abbreviation	CG1675
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.	Q6NN40
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MTTLEEQLS DKLQMMDETT DKVQGSSKQK DDSSIAASSD AKTASPSSSD SSTKVAAPES EFYNKAQKYW SEVPATVNGM LGGLGYISAI DIQGSNVFLR EIRVPGNRLA LDCGAGIGRV TRNLLIPRFS CVDLVEQDPA FADKAREYCT SEDGSRGKVG QIYNVGLQKF TPTQQYDLW TQWVLGHLTD RDLVSFFRRI KQGLAPGAFL CLKENVSSK KTVEDRNDSS VTRPLDSYEH FLKEAGFRIV RKVKQQNFPK GLFPVYMIAC KPVSKE
Source	E.coli
Target Names	Ntmt
Protein Names	Recommended name: Alpha N-terminal protein methyltransferase 1 EC= 2.1.1.n5 Alternative name(s): X-Pro-Lys N-terminal protein methyltransferase 1 Short name= NTM1
Expression Region	1-276
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.