



Recombinant Danio rerio RNA methyltransferase-like protein 1A (rnmt1a)

Product Code	CSB-EP704068DIL-B
Abbreviation	rnmt1a
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.	Q566V3
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MAALMYNVSR GLVMLGERSL FQRERYQILV NSRRFLRGLR RRPVAVLYPD GERETLIKSK RATDITSQGF TQK GKARKDV TERAAYKNCS GFVSERAEES SQINKLKLKAG LRF EKAPAGD NRLARVSSVA RSRAFRDKEG KVLLEGRRLI CDALSAGASP QMIFFSLLER LQELPLDKLQ QAKLIKVKYE DIKLWSDLVT PQGLIAIFSK PDASRLTFPK DARLQSVPLF LICDNVRDAG NLGTILRCOA AAGGDRVLLS KGCVD AWE PK VLRSAMGAHF RLPVFPNLDW DDISKHL PKN VIVHVADNYS TSTKQLVSGQ TENVSSDDYS ESDSDDDDDE EDED SLPHV KPQVYHECWA QRSALVIGG ETHGLSVEAL RLAEETDGKR LFVPMAPGVE SLNSAMAAGI LLFEGRRQLL MLSDKLRRRA RTKML
Source	E.coli
Target Names	mrm3a
Protein Names	Recommended name: RNA methyltransferase-like protein 1A EC= 2.1.1.-
Expression Region	1-435
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.