



Recombinant Danio rerio RNA methyltransferase-like protein 1B (rnmt1b)

Product Code	CSB-EP375939DIL
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.	A1L2E4
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MATRIASMRF RCALFQSALT LGRNEVNIKR YVRRRRRAVSG VVSVNEPTEI SEGVISQTSE RSSQHNNDIT RNTDKSSIEN PVSPNNSQPV QFSHINRQKV INLTSRTRFG EVDGLLYEKL HPGDKSLAKL ARIAGSKKLR EHQVVLEGKH LVCSALDAGA EAQTLYFSSV DALRELPLDK LRQTNVVKVK MEDAQVWSEL DTSQEIIAIF KRPEASRLTF SEEKYGRAVP LTLICDTPRD PGNLGSVLR AAAAGCHSVL LTKGCVDIWE LKVLRAAMGA HFRLPIPNL TWTDISNHLP KTSTVHVADN HSTTMGKHND NTPQKHRRP SDYGWVKGHQ YQSKAHDDDD ANDLCSLEDY CDENSKSLET QLYYTDWVAG HTSLIGGET HGLSREALQL AERTSGRLL IPMVDGVDSL NSAIAGVLL FEGRKQLLSL EKIRV
Source	E.coli
Target Names	rnmt1b
Protein Names	Recommended name: RNA methyltransferase-like protein 1B EC= 2.1.1.-
Expression Region	1-445
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.