



Recombinant Danio rerio Small RNA 2'-O-methyltransferase (henmt1)

Product Code	CSB-MP707091DIL
Abbreviation	henmt1
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.	Q568P9
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MTATPFSPL YMQRYQFVID YVKTYRPRKV IDFGCAECCL LKCLKFHRNG IQLLVGVDIN SVVLLKRMHS LAPLVSDYLQ PSDGPLTIEL YQGSVMEREP CTKGFDLVTC VELIEHLELE EVERFSEVVF GYMAPGAVIV TTPNAEFNPL LPGLRGFRNY DHKFEWTRAE FQTWAHRVCR EHGYSVQFTG VGEAAGHWRD VGFCTQIAVF QRNFDGVNRS MSNAEHLEPS VYRLLYRVVY PSLCDNNIYQ KTLINEVLYE AQHLRQQWLI RENMNNNAHF YSPPLMEALH HGAEGNACEQ QPVYQQGGII CVPLARVWSC PRVQALCGSL QRLREKLLED ERVRMSADGS ALNLPADDDD DNVEEEEEEE EEENQQNVKA VSGAVNNMEE DWDRELGSYG DE
Source	Mammalian cell
Target Names	henmt1
Protein Names	Recommended name: Small RNA 2'-O-methyltransferase EC= 2.1.1.n8 Alternative name(s): HEN1 methyltransferase homolog 1
Expression Region	1-402
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



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