



Recombinant Danio rerio Histamine N-methyltransferase (hnmt)

Product Code	CSB-BP010598DIL
Abbreviation	hnmt
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.	Q6DC37
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MAAPFKTLVE DYPRYLKSF E LFLERSSEHQ CMQDFIHNTL PDILASIGGG RSVFNVMGVG SGAGDIDLEM LAQLHLKHPH VKVDNEVVEP SNDMLYKYKA RVSTSPDLAY INFTWNKMTA SEFEKQWQEK TPEKKMDFIH MIQMLYYVKD PNATVSFFRS LLEKDGKLLI ILVSGESGWG KLWTTFRKQL CYTEMSQCVT IGEIKSFLDS EGVPIRKYVL LSQMDITECF TEGDQEGELL LDFLTEVKEF SKNAPERLKK EVLDVLRHPD CSKEVDGR II FNNNLEVLVI EP
Source	Baculovirus
Target Names	hnmt
Protein Names	Recommended name: Histamine N-methyltransferase Short name= HMT EC= 2.1.1.8
Expression Region	1-292
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.