

Human Histamine N-Methyltransferase/HNMT protein (Recombinant) (His-Tag) (STJP019369)

GENERAL INFORMATION

Product Type	Proteins
Applications	SDS-PAGE/Enzyme Activity
Host / Source	E.coli

PRODUCT PROPERTIES

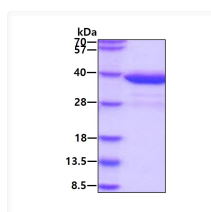
Concentration	1 mg/mL
Formulation	Liquid in 20mM Tris-HCl buffer (pH 8.0) containing 10% Glycerol
Molecular Weight	37.4 kDa
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	3176
Gene Symbol	HNMT
UniProt ID	HNMT_HUMAN
Immunogen Region	1-292aa
Immunogen Sequence	MASS MRSFLSDHGK YVESFRRFLN HSTEHQCMQE FMDKKLPGLI GRIGDTKSEI KILSIGGGAG EIDLQILSKV QAQYPGVCIN NEVVEPSAEQ IAKYKELVAK TSNLENVKFA WHKETSSSEYQ SRMLEKKELQ KWDFIHIQM LYYVKDIPAT LKFFHSLTGT NAKMLIIVVS GSSGWDKLWK KYGSRF

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



SDS-PAGE of recombinant human HNMT protein under reducing conditions stained with Coomassie blue