

Recombinant Human DNMT1 protein, His-tagged

Cat. No. DNMT1-2634H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DNMT1 protein(P26358)(Arg730-Ile907), fused with N-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	730-907 aa
Form	PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Molecular Mass	22.56 kDa
Purity	>90% as determined by SDS-PAGE.
Storage	Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution.

GENE INFORMATION

Gene Name	DNMT1 DNA (cytosine-5-)-methyltransferase 1 [Homo sapiens]
Official Symbol	DNMT1

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Synonyms	DNMT1; DNA (cytosine-5-)-methyltransferase 1; DNMT; DNA (cytosine-5)-methyltransferase 1; CXXC9; MCMT; m.Hsal; DNA MTase Hsal; CXXC finger protein 9; DNA methyltransferase 1; DNA methyltransferase Hsal; CXXC-type zinc finger protein 9; AIM; HSN1E; FLJ16293; MGC104992;
mRNA Refseq	NM_001130823
Protein Refseq	NP_001124295
MIM	126375
UniProt ID	P26358
Gene ID	1786

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