

## Recombinant Human DNMT1 (621-1616) Protein, His-tagged

Cat. No. DNMT1153H Lot. No. (See product label)

### SPECIFICATION

<b>Species</b>	Human
<b>Source</b>	E.coli
<b>Description</b>	DNMT1 human was expressed and purified from E. coli. The protein was expressed as a HIS-fusion protein and purified by a 3-step chromatographic procedure comprising affinity, ion exchange and size exclusion chromatography steps.
<b>Molecular Mass</b>	112.8 kDa
<b>Purity</b>	> 95%
<b>Storage</b>	frozen; -80
<b>Storage Buffer</b>	20mM Tris/HCl pH 7.5; 5% Glycerol; 500 mM NaCl; 5 mM DTT

### GENE INFORMATION

<b>Gene Name</b>	DNMT1 (621-1616)
<b>Official Symbol</b>	DNMT1

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



<b>Synonyms</b>	DNA Methyltransferase 1; DNA (Cytosine-5-)-Methyltransferase 1; CXXC-Type Zinc Finger Protein 9; DNA Methyltransferase Hsal; DNA MTase Hsal; EC 2.1.1.37; M.Hsal; CXXC9;
<b>Gene ID</b>	1786
<b>UniProt ID</b>	P26358

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