

DNA (cytosine-5)-methyltransferase 1

Variant: DNMT1 (human) (621-1616)

SwissProtID: P26358

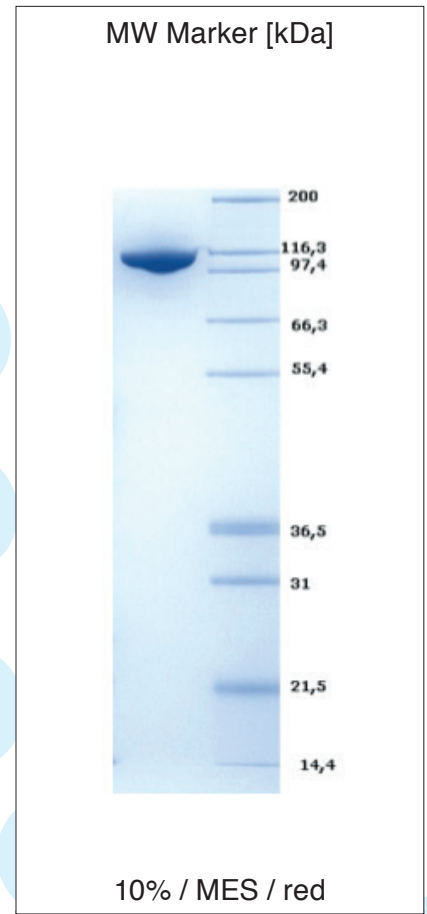
Catalog No.: PR-0045

Product description:

DNMT1 (human) was expressed and purified from E. coli. The protein was expressed as a N-terminal HIS-fusion protein and purified by a 3-step chromatographic procedure comprising affinity, ion exchange and size exclusion chromatography steps including tag cleavage.

Storage buffer: 20mM Tris/HCl pH 7.5;
5% Glycerol;
500 mM NaCl; 5 mM DTT

Purity: > 95%



Example Batch Information

Conc.: 20 mg/mL (Bradford)

Batch: 03/40

MW: 112.8 kDa

Stored at -80°C. Thaw rapidly and store on ice during use. Snap refreeze, for example in liquid nitrogen and dry ice/ethanol. Avoid repeated thawing and freezing.