

Datasheet for ABIN7576622

DNMT1 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	DNMT1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This DNMT1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human DNMT1 Protein, N-His
Sequence:	Arg730-Ile907

Target Details

Target:	DNMT1
Alternative Name:	DNMT1 (DNMT1 Products)
Background:	CXXC-type zinc finger protein 9, MCMT, AIM, DNMT1, DNA MTase Hsa1, DNMT, DNA (cytosine-5)-methyltransferase 1, Dnmt1, DNA methyltransferase Hsa1, M.Hsa1, CXXC9
Molecular Weight:	22.56 kDa
UniProt:	P26358
Pathways:	SARS-CoV-2 Protein Interactome , The Global Phosphorylation Landscape of SARS-CoV-2

Target Details

Infection

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.