

Datasheet for ABIN7122681

**DNMT3L Protein (AA 160-387) (His tag)**[Go to Product page](#)**1** Image

## Overview

Quantity:	50 µg
Target:	DNMT3L (TRDMT1)
Protein Characteristics:	AA 160-387
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This DNMT3L protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB)

## Product Details

Purity:	Greater than 95 % as determined by SDS-PAGE
Sterility:	0.2 µm filtered

## Target Details

Target:	DNMT3L (TRDMT1)
Alternative Name:	Dnmt3L ( <a href="#">TRDMT1 Products</a> )
Background:	Cytosine 5 methyltransferase 3 like protein, DNA (cytosine 5 ) methyltransferase 3 like, DNA (cytosine-5)-methyltransferase 3-like, DNA cytosine 5 methyltransferase 3 like protein, DNA methyltransferase 3 like protein, DNMT3L_HUMAN, Dnmt 3L, Dnmt3l
Molecular Weight:	25 kDa

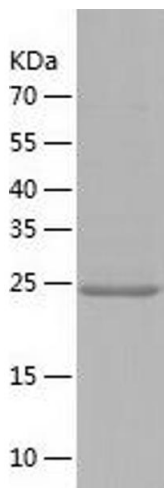
## Application Details

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

## Handling

Format:	Lyophilized
Reconstitution:	Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex
Buffer:	Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4
Storage:	4 °C, -20 °C
Storage Comment:	-20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution
Expiry Date:	12 months

## Images



### Western Blotting

Image 1.