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Datasheet for ABIN7399187
TDG Protein (His tag)

Overview

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

Product Details

Characteristics:	Recombinant Thymine DNA Glycosylase (TDG), Prokaryotic expression, , N-terminal His Tag
Purity:	> 97 %

Target Details

Target:	TDG
Alternative Name:	Thymine DNA Glycosylase (TDG Products)
Background:	G/T Mismatch-Specific Thymine DNA Glycosylase, Thymine-DNA glycosylase
Pathways:	DNA Damage Repair , Chromatin Binding

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Application Details

Comment: Isoelectric Point:
Restrictions: For Research Use only

Handling

Format: Lyophilized
Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
Preservative: ProClin
Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage: 4 °C, -80 °C
Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date: 12 months
