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Datasheet for ABIN7419916

NT5M Protein (AA 38-228) (His tag)

Overview

Quantity:	100 µg
Target:	NT5M
Protein Characteristics:	AA 38-228
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This NT5M protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Val38-Cys228
Characteristics:	Recombinant 5'-Nucleotidase, Mitochondrial (NT5M), Prokaryotic expression, Val38-Cys228, N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	NT5M
Alternative Name:	5'-Nucleotidase, Mitochondrial (NT5M Products)
Background:	DNT-2, dNT2, mdN, 5'(3')-deoxyribonucleotidase, mitochondrial
UniProt:	Q9NPB1

Application Details

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

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