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Datasheet for ABIN7395845

## LAMa4 Protein (AA 832-1039) (His tag)

### Overview

Quantity:	100 µg
Target:	LAMa4
Protein Characteristics:	AA 832-1039
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This LAMa4 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Ile832-Lys1039
Characteristics:	Recombinant Laminin Alpha 4 (LAMa4), Prokaryotic expression, Ile832-Lys1039, N-terminal His Tag
Purity:	> 95 %

### Target Details

Target:	LAMa4
Alternative Name:	Laminin Alpha 4 ( <a href="#">LAMa4 Products</a> )
Background:	LAM-A4, LAMA3
Molecular Weight:	29kDa

## Target Details

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UniProt: [Q16363](#)

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Pathways: [Brown Fat Cell Differentiation](#)

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## Application Details

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

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Comment: Isoelectric Point:6

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Restrictions: For Research Use only

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## Handling

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Format: Lyophilized

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Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 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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