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Datasheet for ABIN7404611

## Laminin Protein (AA 2901-3106) (His tag)

### Overview

|                               |   |
|-------------------------------|---|
| Quantity:                     | 100 µg  |
| Target:                       | Laminin (LAMA2)   |
| Protein Characteristics:      | AA 2901-3106  |
| Origin:                       | Mouse   |
| Source:                       | Escherichia coli (E. coli)  |
| Protein Type:                 | Recombinant   |
| Purification tag / Conjugate: | This Laminin protein is labelled with His tag.                                |
| Application:                  | Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC) |

### Product Details

|                  |  |
|------------------|--|
| Sequence:        | Ser2901-Asn3106  |
| Characteristics: | Recombinant Laminin Alpha 2 (LAMA2), Prokaryotic expression, Ser2901-Asn3106, N-terminal His Tag |
| Purity:          | > 90 %   |

### Target Details

|                   |  |
|-------------------|--|
| Target:           | Laminin (LAMA2)  |
| Alternative Name: | Laminin Alpha 2 ( <a href="#">LAMA2 Products</a> )   |
| Background:       | LAM-A2, LAMM, Merosin, Congenital Muscular Dystrophy, Laminin M chain, Merosin heavy chain |

## Target Details

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Molecular Weight: 29kDa

UniProt: [Q60675](#)

## Application Details

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

Comment: Isoelectric Point:6.8

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

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