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Datasheet for ABIN7417357  
**LAMb4 Protein (AA 1543-1759) (His tag)**

### Overview

|                               |   |
|-------------------------------|---|
| Quantity:                     | 100 µg  |
| Target:                       | LAMb4   |
| Protein Characteristics:      | AA 1543-1759  |
| Origin:                       | Human   |
| Source:                       | Escherichia coli (E. coli)  |
| Protein Type:                 | Recombinant   |
| Purification tag / Conjugate: | This LAMb4 protein is labelled with His tag.                                  |
| Application:                  | Immunogen (Imm), Positive Control (PC), SDS-PAGE (SDS), Western Blotting (WB) |

### Product Details

|                  |   |
|------------------|---|
| Sequence:        | Asn1543-Cys1759   |
| Characteristics: | Recombinant Laminin Beta 4 (LAMb4), Prokaryotic expression, Asn1543-Cys1759, N-terminal His Tag |
| Purity:          | > 95 %  |

### Target Details

|                   |   |
|-------------------|---|
| Target:           | LAMb4   |
| Alternative Name: | Laminin Beta 4 ( <a href="#">LAMb4 Products</a> ) |
| Background:       | Laminin beta-1-related protein                    |
| UniProt:          | <a href="#">A4D0S4</a>                            |

## Application Details

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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

## Handling

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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