

PRODUCT INFORMATION

Target LAMA4

Synonyms MGC141567

Recombinant mouse LAMA4 protein with C-**Description**

terminal 6×His tag

Delivery In Stock **Uniprot ID** P97927 **Expression Host HEK293**

Tag C-6×His Tag

Molecular

Storage & Shipping

Background

Purity

Mouse LAMA4(Ala25-Ala1816) 6×His tag Characterization

The protein has a predicted molecular mass of **Molecular Weight** 200.1 kDa after removal of the signal peptide.

The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie blue

staining.

Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & Reconstitution

for specific instructions of reconstitution. Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

temperature.

Binding to cells via a high affinity receptor, laminin is thought to mediate the attachment, migration and organization of cells into tissues during embryonic development by interacting

with other extracellular matrix

components.[UniProtKB/Swiss-Prot Function]

Email: info@dimabio.com Website: www.dimabio.com

Usage Research use only Unconjugated Conjugate





Figure 1. Mouse LAMA4 Protein, His Tag on SDS-PAGE under reducing condition.

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