Datasheet for ABIN1878293

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

1 Image

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Overview

Quantity:	50 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:	Location of tag(s): N-terminal
Purity:	> 90 %

Target Details

Target:	Laminin (LAMA2)
Alternative Name:	Laminin Alpha 2 (LAMA2 Products)
Background:	LAM-A2, LAMM, Merosin, Congenital Muscular Dystrophy, Laminin M chain, Merosin heavy chain
Molecular Weight:	23.7 kDa

Target Details

UniProt:	Q60675

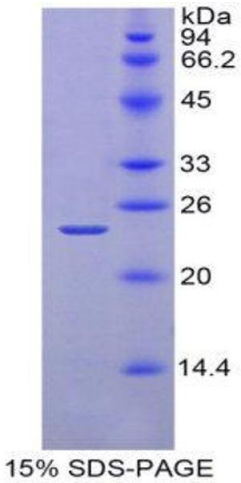
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:6.8
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute in sterile PBS, pH 7.2 - pH 7.4.
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
Handling Advice:	Avoid repeated freeze/thaw cycles
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

Images



SDS-PAGE

Image 1.