

## Recombinant Human LAMB2 protein, MYC/DDK-tagged

Cat. No. LAMB2-259H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human LAMB2 fused with MYC/DDK tag at C-terminal was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Form</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
<b>Molecular Mass</b>	192.4 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method

### GENE INFORMATION

<b>Gene Name</b>	LAMB2 laminin, beta 2 (laminin S) [ Homo sapiens ]
<b>Official Symbol</b>	LAMB2
<b>Synonyms</b>	LAMB2; laminin, beta 2 (laminin S); LAMS; laminin subunit beta-2; laminin S; S-LAM beta; laminin B1s chain; S-laminin subunit beta; NPHS5;
<b>Gene ID</b>	3913

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

<b>mRNA Refseq</b>	NM_002292
<b>Protein Refseq</b>	NP_002283
<b>MIM</b>	150325
<b>UniProt ID</b>	P55268
<b>Chromosome Location</b>	3p21.3-p21.2
<b>Pathway</b>	Alpha6-Beta4 Integrin Signaling Pathway, organism-specific biosystem; Amoebiasis, organism-specific biosystem; Amoebiasis, conserved biosystem; ECM-receptor interaction, organism-specific biosystem; ECM-receptor interaction, conserved biosystem; Focal Adhesion, organism-specific biosystem; Focal adhesion, organism-specific biosystem;
<b>Function</b>	integrin binding; structural molecule activity;

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