

Recombinant Human LAMA1 protein, His-SUMO-tagged

Cat. No. LAMA1-3341H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human LAMA1 protein(Ala886~Val1039), fused with Two N-terminal Tags, His-tag and SUMO-tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	Ala886~Val1039
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	18kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 90%
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Reconstitution	Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

GENE INFORMATION

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

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

Gene Name	LAMA1 laminin, alpha 1 [Homo sapiens]
Official Symbol	LAMA1
Synonyms	LAMA1; laminin, alpha 1; LAMA; laminin subunit alpha-1; S-LAM alpha; laminin A chain; S-laminin subunit alpha; laminin-3 subunit alpha; S-LAM-alpha;
Gene ID	284217
mRNA Refseq	NM_005559
Protein Refseq	NP_005550
MIM	150320
UniProt ID	P25391
SDS-PAGE	