

Recombinant Human LAMB1 Protein, N-His

Summary

Catalog No.	YHC28601
Alternative Names	Laminin-1 subunit beta, Laminin-8 subunit beta, Laminin-2 subunit beta, Laminin-6 subunit beta, Laminin-10 subunit beta, Laminin B1 chain, Laminin subunit beta-1, LAMB1, Laminin-12 subunit beta, laminin-1, laminin-111, EHS laminin, laminin-2, laminin-211, merosin, laminin-6, laminin-311, K-laminin, laminin-8, laminin-411, laminin-10, laminin-511, laminin-12, laminin-213
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	Please contact with the lab for this information.
Expression system	E. coli
Accession	P07942
Protein length	Phe549-His767
Nature	Recombinant
Predicted molecular weight	27.06 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.

Recombinant Proteins & Antibodies

Reconstitution	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.
Species	Homo sapiens (Human)
Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.
Note	For research use only.

Data Image



SDS-PAGE

SDS PAGE for recombinant Human LAMB1 protein