## PE-01AEY90-P LAMα1 (25-36) Peptide Powder

15-mer peptide based on LAMα1



Address: 8755 Ash Street, Suite 1 Vancouver, British Columbia,

Canada V6P 6T3

Email: info@kinexus.ca Phone: 604-323-2547

## **Target Protein**

Name Long:	Laminin alpha chain
Species Origin:	Mouse (Mus musculus)
UniProt ID:	Q7M097

## Peptide Structure

Peptide Name:	LAMα1 (25-36)
Peptide Origin:	Internal sequence in target protein.
Peptide Sequence Location:	A25-R36
Peptide Sequence:	KYGAASIKVAVSADR
Peptide N-Terminus:	Free amino
Peptide C-Terminus:	Amide
Peptide Modifications Other:	None

## Production

Peptide Production Method:	Solid-phase peptide synthesis
Calculated Peptide Mass:	1534.7
% Peptide Purity:	> 90
Peptide Appearance:	White powder
Peptide Form:	Solid
Peptide Solubility:	Dissolve in 50 µl DMSO and dilute to desired concentration with water or aqueous buffer
Lot Number:	KSP01CCG
Amount:	1 mg
Storage Conditions:	Frozen at -20°C
Storage Stability:	Over 1 year at -20°C

This product is for in vitro research use only and is not intended for use in humans or animals.

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