

PE-01ABD90-P

LLO (91 - 99) Peptide Powder

9-mer peptide based on LLO



Address: 8755 Ash Street, Suite 1
Vancouver, British Columbia,
Canada V6P 6T3

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

Target Protein

Name Long:	Listeriolysin O
Name Alias:	hlyA
Species Origin:	Listeria monocytogenes
UniProt ID:	Q0Q437

Peptide Structure

Peptide Name:	LLO (91 - 99)
Peptide Origin:	Internal sequence in target protein.
Peptide Sequence Location:	G91-I99
Peptide Sequence:	GYKDGNEYI
Peptide N-Terminus:	Free amino
Peptide C-Terminus:	Acid
Peptide Modifications Other:	None

Production

Peptide Production Method:	Solid-phase peptide synthesis
Calculated Peptide Mass:	1058.1
% Peptide Purity:	> 90
Peptide Appearance:	some crystals/ sticky clumps and some crystals
Peptide Form:	Solid
Peptide Solubility:	Dissolve in 50 µl DMSO and dilute to desired concentration with water or aqueous buffer
Lot Number:	USP01BAH
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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