

# PE-01ABC90-P

## Listeria p60 (165-173) Peptide Powder

9-mer peptide based on Listeria p60



# KINEXUS

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### Target Protein

<b>Name Long:</b>	Invasion associated secreted endopeptidase p60
<b>Name Alias:</b>	iap
<b>Species Origin:</b>	Listeria monocytogenes
<b>UniProt ID:</b>	Q840A1

### Peptide Structure

<b>Peptide Name:</b>	Listeria p60 (165-173)
<b>Peptide Origin:</b>	Internal sequence in target protein.
<b>Peptide Sequence Location:</b>	K165-I173
<b>Peptide Sequence:</b>	KYGVSVQDI
<b>Peptide N-Terminus:</b>	Free amino
<b>Peptide C-Terminus:</b>	Acid
<b>Peptide Modifications Other:</b>	None

### Production

<b>Peptide Production Method:</b>	Solid-phase peptide synthesis
<b>Calculated Peptide Mass:</b>	1008.1
<b>% Peptide Purity:</b>	> 90
<b>Peptide Appearance:</b>	light Orange powder
<b>Peptide Form:</b>	Solid
<b>Peptide Solubility:</b>	Dissolve in 50 µl DMSO and dilute to desired concentration with water or aqueous buffer
<b>Lot Number:</b>	#64872 / SP01ADG
<b>Amount:</b>	1 mg
<b>Storage Conditions:</b>	Frozen at -20 °C
<b>Storage Stability:</b>	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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