

# PE-01AES95-P

## BDC2.5 Mimotope 1040-63, mouse Peptide Powder

10-mer peptide based on BDC2.5



# KINEXUS

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

Email: [info@kinexus.ca](mailto:info@kinexus.ca)  
Phone: 604-323-2547

### Target Protein

<b>Name Long:</b>	BDC2.5 Mimotope 1040-63, mouse
<b>Species Origin:</b>	Mouse ( <i>Mus musculus</i> ); <i>Nocardiosis alba</i>

### Peptide Structure

<b>Peptide Name:</b>	BDC2.5 Mimotope 1040-63, mouse
<b>Peptide Sequence Location:</b>	Not applicable
<b>Peptide Sequence:</b>	RTRPLWVRME
<b>Peptide N-Terminus:</b>	Free amino
<b>Peptide C-Terminus:</b>	Amide
<b>Peptide Modifications Other:</b>	None

### Production

<b>Peptide Production Method:</b>	Solid-phase peptide synthesis
<b>Calculated Peptide Mass:</b>	1342.6
<b>% Peptide Purity:</b>	> 95
<b>Peptide Appearance:</b>	White 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>	KSP01CDP
<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.

For more information on our products please visit [www.kinexusproducts.ca](http://www.kinexusproducts.ca) or contact us at 1-866-KINASES (546-2737)