## PE-01AAU80-P Dmoj/GI11104 (494-501) Peptide Powder

9-mer peptide based on Dmoj\GI11104

Ductoin



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Name Long:	Uncharacterized protein Dmoj\GI11104
Species Origin:	Drosophila mojavensis
UniProt ID:	B4L7Z0

Peptide Structure		
Peptide Name:	Dmoj/Gl11104 (494-501)	
Peptide Origin:	Internal sequence in target protein.	
Peptide Sequence Location:	Y494-L501	
Peptide Sequence:	KYNKANVFL	
Peptide N-Terminus:	Free amino	
Peptide C-Terminus:	Amide	
Peptide Modifications Other:	None	

Production	
Peptide Production Method:	Solid-phase peptide synthesis
Calculated Peptide Mass:	1095.3
% Peptide Purity:	> 80
Peptide Appearance:	White powder
Peptide Form:	Solid
Peptide Solubility:	Dissolve in 50 $\mu I$ DMSO and dilute to desired concentration with water or aqueous buffer
Lot Number:	USP01BRW
Amount:	1 mg
Storage Conditions:	Frozen at -20°C
Storage Stability:	Over 1 year at -20 °C

## Applications

Product Use:

Peptide serves as a gene product mimotope peptide recognized by 8.3-like T cells.

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 <u>www.kinexusproducts.ca</u> or contact us at 1-866-KINASES (546-2737)