

PE-01ABU95-P

Flu/A2 (58-66) Peptide Powder

9-mer peptide based on Flu/A2



KINEXUS

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Target Protein

Name Long:	HLA A2-restricted epitope from influenza matrix protein M1 (G58-L66) peptide
Name Alias:	CEF1
Species Origin:	Influenza

Peptide Structure

Peptide Name:	Flu/A2 (58-66)
Peptide Origin:	Based on amino acid residues 58-66 in the Influenza matrix protein
Peptide Sequence Location:	G58-L66
Peptide Sequence:	GILGFVFTL
Peptide N-Terminus:	Free amino
Peptide C-Terminus:	Acid
Peptide Modifications Other:	None

Production

Peptide Production Method:	Solid-phase peptide synthesis
Calculated Peptide Mass:	966.2
% Peptide Purity:	>95
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:	#28310 / SP01ABV
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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