PE-01AMQ95-P CLEC16A-1 (115-123) Peptide Powder

9-mer peptide based on CLEC16A



Address: 8755 Ash Street, Suite 1 Vancouver, British Columbia,

Canada V6P 6T3

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

Target Protein

Name Long:	C-type lectin domain family 16 member A
Name Alias:	CL16A; Gop-1; KIAA0350; MGC111457
Species Origin:	Mouse (Mus musculus)
UniProt ID:	Q80U30

Peptide Structure

Peptide Name:	CLEC16A-1 (115-123)
Peptide Origin:	Internal sequence in target protein.
Peptide Sequence Location:	Y115-V123
Peptide Sequence:	YYLLSNNYV
Peptide N-Terminus:	Free amino
Peptide C-Terminus:	Amide
Peptide Modifications Other:	None

Production

Peptide Production Method:	Solid-phase peptide synthesis
Calculated Peptide Mass:	1147.4
% 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:	USP01BNE
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.

For more information on our products please visit <u>www.kinexusproducts.ca</u> or contact us at 1-866-KINASES (546-2737)