

PE-01AVR95-P

VEGFR3 (1349-1363) Peptide Powder

15-mer immunogen peptide based on VEGFR3 (Flt4)



KINEXUS

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Target Protein

Name Long:	Vascular endothelial growth factor receptor 3 ; Vascular endothelial growth factor receptor-protein-tyrosine kinase 3
Name Alias:	Fms-related tyrosine kinase 4; PCL; Tyrosine-protein kinase receptor FLT4; FLT41; VEGFR3; VGFR3; VGR3; CCDS4457.1; ENSG00000037280
Species Origin:	Human
UniProt ID:	P35916

Peptide Structure

Peptide Name:	VEGFR3 (1349-1363)
Peptide Origin:	C-terminus
Peptide Sequence Location:	C1349-Y1363
Peptide Sequence:	CSPSARVTFFTDNSY
Peptide N-Terminus:	Free amino
Peptide C-Terminus:	Acid
Peptide Modifications Other:	None

Production

Peptide Production Method:	Solid-phase peptide synthesis
Calculated Peptide Mass:	1693.8
Observed Peptide Mass:	1694.5
% Peptide Purity:	97
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:	KMP01CAK-126
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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