## PE-01BEG90-P PAK5 (77-94) Peptide Powder

18-mer immunogen peptide based on PAK5 (PAK7)



	Vancouver, British Columbia, Email: info@kinexus.ca
Target Protein	Canada V6P 6T3 Phone: 604-323-2547
Name Long:	p21-activated kinase 5; Protein-serine/threonine kinase PAK 7
Name Alias:	KIAA1264; P21 protein (Cdc42/Rac)-activated kinase 7; P21-activated kinase 7; PAK 7; PAK-5; PAK7; PAK-7; MGC26232; RP5-1119D9_3; ENSG00000101349; KIAA1264
Species Origin:	Human
UniProt ID:	Q9P286
Peptide Structure	
Peptide Name:	PAK5 (77-94)
Peptide Origin:	Post-PBD
Peptide Sequence Location:	C77-V94
Peptide Sequence:	CKETSINGLLEDFDNISV
Peptide N-Terminus:	Free amino
Peptide C-Terminus:	Amide
Peptide Modifications Other:	None
Production	
Peptide Production Method:	Solid-phase peptide synthesis
Calculated Peptide Mass:	1996.2
Observed Peptide Mass:	1995.0
% Peptide Purity:	90.3
Peptide Appearance:	White powder
Peptide Form:	Solid
Peptide Solubility:	Dissolve in 50 µI DMSO and dilute to desired concentration with water or aqueous buffer
Lot Number:	KMP01CAT-59
Amount:	1 mg
Storage Conditions:	Frozen at -20°C
Storage Stability:	Over 1 year at -20°C
Applications	

Address: 8755 Ash Street, Suite 1

Product Use:

Services as a blocking peptide for use with the PAK5-APBD rabbit polyclonal antibody (Cat. No.: NK190-3) that is also available from Kinexus.

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)