PE-01AXR90-P JNK3 (26-40) Peptide Powder

16-mer immunogen peptide based on JNK3 (MAPK10)



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Target Protein	
Name Long:	Jun N-terminus protein-serine kinase (stress-activated protein kinase (SAPKb)) 3
Name Alias:	c-Jun N-terminal kinase 3; FLJ12099; FLJ33785; JNK3A; JNK3-alpha-2; Kinase JNK3; MAP kinase p49 3F12; MAPK10; MGC50974; MK10; P493F12; p54bSAPK; PRKM10; Stress-activated protein kinase JNK3; PRKM10; CCDS3613.1; ENSG00000109339
Species Origin:	Human
UniProt ID:	P53779
Peptide Structure	
Peptide Name:	JNK3 (26-40)
Peptide Origin:	Post-N-terminus
Peptide Sequence Location:	K26-S40
Peptide Sequence:	KQVDVSYIAKHYNMSC
Peptide N-Terminus:	Free amino
Peptide C-Terminus:	Amide
Peptide Modifications Other:	None
Production Peptide Production Method:	Solid-phase peptide synthesis
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Calculated Peptide Mass:	1885.2
Observed Peptide Mass:	1885.7
% Peptide Purity:	93
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:	KMP01CAK-179
Amount:	1 mg
Storage Conditions:	Frozen at -20°C
Storage Stability:	Over 1 year at -20°C
Applications	
	Services as a blocking peptide for use with the JNK3-2 rabbit polyclonal antibody

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)