PE-01AXS95-P JNK3 (1-15) Peptide Powder

16-mer immunogen peptide based on JNK3 (MAPK10)



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

Canada V6P 6T3

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

Target Protein

Name Long:	Jun N-terminus protein-serine kinase (stress-activated protein kinase (SAPKI	b)) 3
Name Alias:	c-Jun N-terminal kinase 3; FLJ12099; FLJ33785; JNK3A; JNK3-alpha-2; Kin JNK3; MAP kinase p49 3F12; MAPK10; MGC50974; MK10; P493F12; p54bSAPK; PRKM10; Stress-activated protein kinase JNK3; PRKM10; CCDS3613.1; ENSG00000109339	ase
Species Origin:	Human	
UniProt ID:	P53779	

Peptide Structure

Peptide Name:	JNK3 (1-15)
Peptide Origin:	N-terminus N-terminus
Peptide Sequence Location:	M1-D15
Peptide Sequence:	MSLHFLYYGEPTLDVC
Peptide N-Terminus:	Free amino
Peptide C-Terminus:	Amide
Peptide Modifications Other:	None

Production

Peptide Production Method:	Solid-phase peptide synthesis
Calculated Peptide Mass:	1887.2
Observed Peptide Mass:	1887.2
% 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-180
Amount:	1 mg
Storage Conditions:	Frozen at -20°C
Storage Stability:	Over 1 year at -20°C

Applications

Product Use:	Services as a blocking peptide for use with the JNK3-3 rabbit polyclonal antibody
Floudel Ose.	(Cat. No.: NK197-4) 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)